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SAN FRANCISCO AIRPORTS COMMISSION

CALENDAR

1977



DOCUMENTS
DEC 3 1 1976

CALENDAR

JANUARY 4, 1977

2:30 P.M. Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

WILLIAM E. McDONNELL, PRESIDENT
WILLIAM K. COBLENTZ
WILLIAM H. CHESTER
MORRIS BERNSTEIN
RUTH S. KADISH

WILLIAM J. DWYER
Director of Airports



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Consideration of Taxicab Operations at San Francisco International Airport.

Grace period given Yellow Cab Company to comply with its "Taxicab Transportation Services Agreement" by Resolution No. 76-0267, adopted December 21, 1976, expires at midnight January 3, 1976.

(2) Completion of Airport Contract No. 904R, Improvements to Water Supply System, North Field Area, Phase I.

Resolution accepting the work under Airport Contract No. 904R, Improvements to Water Supply System, North Field Area, Phase I, as satisfactorily completed; approving and requesting the Controller's certification of Debit Modification No. 2 in the amount of \$39,487.95; and approving final payment in the amount of \$39,422.40 in favor of the contractor, A. F. deBrito Construction Company, 3566 East Avenue, Hayward, California 94542.

Original amount of contract	\$276,915.00
Modification No. 1 (Credit	(1,255.00)
Modification No. 2 (Debit)	10,887.95
Final amount of contract	\$286,547.95
Performance time of contract:	
Original	210 calendar days
Actual	208 calendar days
Effective date of contract	May 4, 1976
Original completion date	December 19, 1976
Actual completion date	December 17, 1976

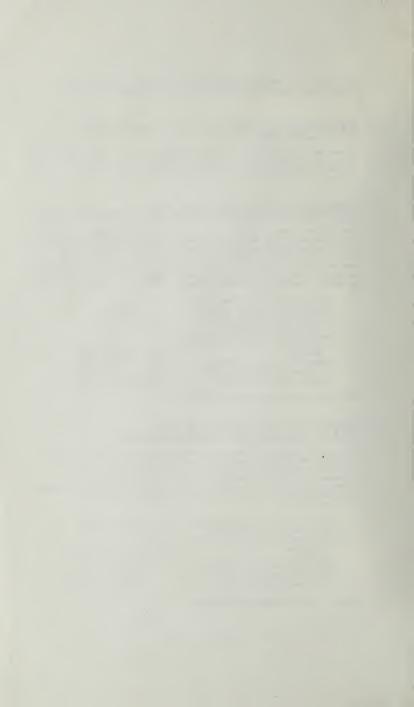
Not part of the Expansion Program.

(3) Completion of Airport Contract No. 985, Signs for Maintenance and Engineering Buildings.

Resolution accepting the work under Airport Contract No. 985, Signs for Maintenance and Engineering Buildings, as satisfactorily completed; extending the completion date from December 2, 1976 to December 6, 1976; and approving final payment in the amount of \$20,576.00 in favor of the contractor, Panad Associates, 100 South Ellsworth Avenue, San Mateo, California 94401.

Original amount of contract	\$20,576.00
Final amount of contract	\$20,576.00
Performance time of contract:	
Original	60 calendar days
Actual	64 calendar days
Effective date of contract	October 4, 1976
Original completion date	December 2, 1976
Actual completion date	December 6, 1976

Not part of the Expansion Program.



(4) Completion of Airport Contract No. 710, Taxiway Guidance Signs.

Resolution accepting the work under Airport Contract No. 710, Taxiway Guidance Signs, as satisfactorily completed; approving and requesting the Controller's certification of Debit Modification No. 2 in the amount of \$7,843.63; extending the completion date from November 27, 1975 to November 10, 1976; and approving final payment in the amount of \$77,606.39 in favor of the contractor, Coast Electric Company, 2490 Middlefield Road, Redwood City, California 94063.

Original amount of contract \$655,678.00 Modification No. 1 (Debit) Modification No. 2 (Debit 4,849.82 7,843.63 Final amount of contract \$668,371.45 Performance time of contract: Original 270 calendar days Actual 619 calendar days Effective date of contract March 3, 1975 November 27, 1975 Original completion date Actual completion date November 10, 1976

Not part of Expansion Program.

Part of Federal Aviation Administration ADAP Project No. 8-06-0221-03.

(5) Completion of Airport Contract No. 1045, Re-roofing Maintenance Facility Building.

Resolution accepting the work under Airport Contract No. 1045, Re-roofing Maintenance Facility Building, as satisfactorily completed and approving final payment in the amount of \$18,250.00 in favor of the contractor, Bender Roofing, Inc., 21 Bernice Street, San Francisco, California 94103.

Original amount of contract \$18,250.00
Final amount of contract \$18,250.00
Performance time of contract:
Original 30 calendar days
Actual 30 calendar days
Contract starting date November 1, 1976
Original completion date November 30, 1976
Actual completion date November 30, 1976

Not part of the Expansion Program.



(6) Tenant Improvement: United Airlines, Plot 4, In-Flight Kitchen Modifications.....\$1,500,000.....T-1775

Resolution approving the final plans and specifications submitted by United Airlines, Inc., showing their proposed revisions to the in-flight kitchen building at Plot 4.

The project consists of removing approximately 2,000 square feet from the northeasterly corner of the existing in-flight kitchen building to accommodate the construction of the North Terminal apron, and constructing a two story building addition at the southerly end of the existing structure. It will also include relocation of utilities serving the building.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost is \$1,500,000.

This project is not a part of the Airport Expansion Program.

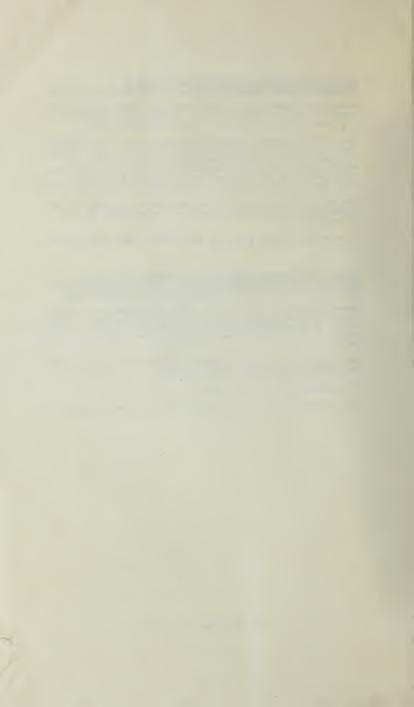
(7) Tenant Improvement: Standard Oil Company, Plot 8(S), Replacement of Aviation Fuel Hydrant System at Standard Oil Hangar....\$25,000.00.

Resolution approving the final plans and specifications submitted by Standard Oil Company showing their proposed installation of a new aviation fuel hydrant system at their hangar on Plot 8(S) to replace the existing system which has deteriorated.

The work will be done by Standard Oil Company at its own and sole expense and without rental credit.

The estimated cost is \$25,000.

This project is not a part of the Airport Expansion Program.



(8) Bid Call for Airport Contract No. 679, Cargo Area Access Road.

Resolution approving the plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 679, Cargo Area Access Road.

The purpose of this contract is to provide vehicular access to accommodate present and future air cargo facilities; further development of the bulk aviation fuel storage facilities; and the anticipated addition of the industrial waste treatment facilities.

The work in general consists of grading, roadway and pavement construction; furnishing drainage facilities, security fencing and lighting.

The length of road to be constructed is approximately 2700 feet with 12 foot traffic lanes for two-way traffic and shoulders each side of the roadway.

Construction time is 120 calendar days.

This work is part of the Expansion Program.

This work is included in the Airport Development Aid Program (ADAP No. 3) for which the FAA will reimburse the City approximately 53% of the total cost of the eligible items under the grant agreement.

(9) Resolution Cancelling Unexpanded Balance of \$1,976.56 for Professional Services of Hogan & Hartson, Attorneys at Law.

The professional services contract with Hogan and Hartson, Attorneys at Law, of Washington, D.C., has expired, and a new contract has been approved by the Commission for current services. The proposed modification would cancel a balance of \$1,976.56, the remaining amount of monies appropriated by Commission Resolution No. 75-0058.





CALENDAR

JANUARY 18, 1977

2:30 P.M. Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

WILLIAM E. McDONNELL, PRESIDENT
WILLIAM K. COBLENTZ
WILLIAM H. CHESTER
MORRIS BERNSTEIN
RUTH S. KADISH

WILLIAM J. DWYER
Director of Airports



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

Public Hearing on the San Francisco International Airport Fiscal Year 1977-78 Proposed Annual Operating Budget.... \$42,266,342.00.

(1) Resolution Approving the Proposed Fiscal Year 1977-78 Operating Budget for Official Filing with the City Controller, in Accordance with Section 6.200 of the San Francisco City Charter.

(2) Completion of Airport Contract No. 1045, Reroofing Maintenance Facility Building.

Resolution accepting the work under Airport Contract No. 1045, Reroofing Maintenance Facility Building, as satisfactorily completed and approving final payment in the amount of \$18,250 in favor of the contractor, Bender Roofing, Inc., 21 Bernice Street, San Francisco, California 94103.

Original amount of contract \$18,250.00
Final amount of contract \$18,250.00
Performance time of contract:
Original 30 calendar days
Actual 30 calendar days
Contract starting date November 1, 1976
Original completion date November 30, 1976
Actual completion date November 30, 1976

Not part of the Expansion Program.

Resolution approving the final plans and specifications submitted by United Airlines showing proposed revisions to the fire sprinkler systems in Docks 3, 4, and 5 at United's Maintenance Operations Center. The project consists of replacing the existing water dispensing deluge sprinkler system with a foam dispensing deluge type sprinkler system.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost for this project is \$350,000.000.

This project is not a part of the Airport Expansion Program.



(4) Modification No. 1 to Airport Contract No. 908, Installation of Traffic Signals (Debit).......\$1,391.00.

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Orders Nos. 908-1 and 908-2 and requesting Controller's certification of Debit Modification No. 1 in the amount of \$1,391.00. This modification provides for the construction of sidewalks, the removal of a traffic island nose at the intersection of R-18 road and the R-1 connector, deletion of one (1) merging sign (W59) and the installation of one (1) yield sign (R39).

Original amount of contract \$103,135.50
Modification No. 1 (Debit) 1,391.00
Revised amount of contract \$104,526.50

Not part of the Expansion Program.

(5) Resolution Approving Professional Services Agreement with Main Lafrentz & Company.

Main Lafrentz & Co., certified public accountants, are to provide professional services in connection with coordinating all accounting records, systems, procedures and reports at a cost not to exceed \$21,500.00.

(6) Resolution Approving Western Airlines Exercise of Option

This resolution will formally extend the original term of Western Airlines' lease of Plots 12 and 12B consisting of 10.98 acres for an additional ten years from March 21, 1977 through March 20, 1987 at an increase in rental from \$30,195.00 to \$66,978.00 per year.

(7) Tenant Improvement Project: Air California, Remodel Ticket Counter and Backwall........\$8,000.00.

Resolution approving the final plans and specifications submitted by Air California, showing proposed revisions to their ticket counter in the South Terminal lobby. The project consists of closing one of the three baggage wells to provide space for installation of a new ticketing machine, and redecorating the ticket counter backwall so that the counter area will have the same decor which Air California is utilizing throughout the State at other Airports.

The work will be done by Air California at its own and sole expense and without rental credit. The estimated cost is \$8,000.00.

This project is not a part of the Airport Expansion Program.





DOCU...LITS

CALENDAR

FEBRUARY 1, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

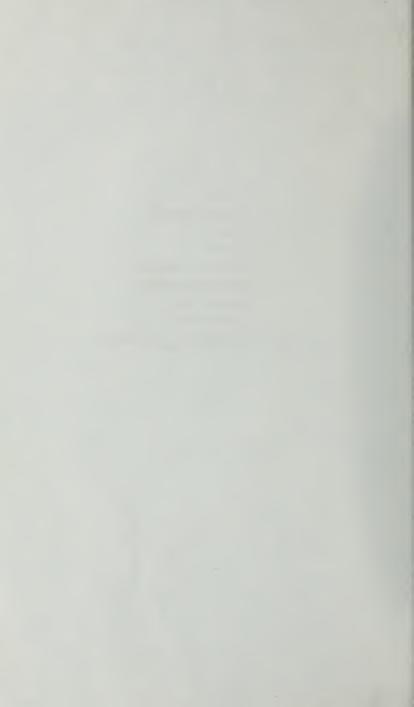
WILLIAM E. McDONNELL
President
WILLIAM H. CHESTER
Vice-President
WILLIAM K. COBLENTZ
MORRIS BERNSTEIN
RUTH S. KADISH

WILLIAM J. DWYER
Director of Airports



ORDER OF BUSINESS

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THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Award of Airport Contract No. 783,.....\$46,716.00, Replacement of Air Handling Units, South Terminal.

Resolution awarding Contract No. 783, Replacement of Air Handling Units, South Terminal, to Columbia Mechanical Contractors, Inc., 969 Folsom Street, San Francisco, California 94107 in the total amount of \$46,716.00. This contract was authorized for bid call under Resolution No. 76-0252 of the Airports Commission on December 7, 1976.

The purpose of this work is to replace the existing mechanical equipment now located in an inaccessible mezzanine ceiling space in the South Terminal and to install new air handling units on the roof to provide safe access for maintenance personnel.

Construction time is 120 calendar days.

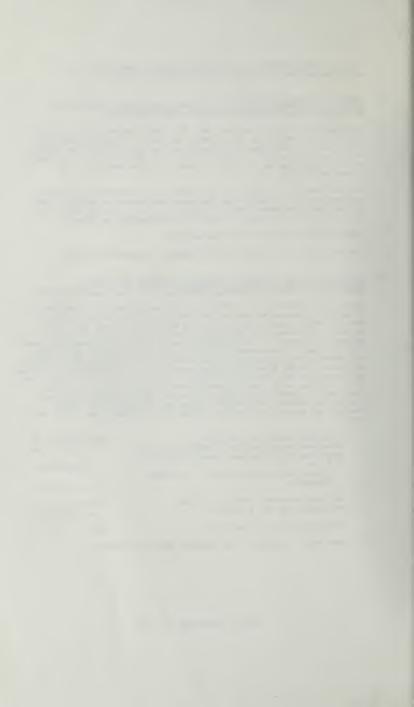
The contract is not part of the Airport Expansion Program.

(2) Modification No. 9 (Debit), Airport Contract No. 650C, Completion of North Terminal Building.w.....\$20,604.37.

Resolution approving and ratifying the action of the Director of Airports in approving and requesting the Controller's certification of Debit Modification No. 9 to Airport Contract No. 650C, in the total amount of \$20,604.37, which incorporates Change Orders 31 through 37 compensating the City for additional engineering cost due to Contractor's errors; provide adequate work force and technicians to relocate and reenergize Substation TB; install sprinkler system riser with flow preventer and supervisory switches in Substation TB; install extractor fitting for fuel oil tank foot valve; delete storm water connections in settlement pits; add flex joints, spools and waterproof storm pits; delete skim coat plaster on roadway and bridge column and replace with gypsum plaster and paint; and revise ground level ductwork at Stair No. 3 shaft.

Original amount of contract Previous Modifications (Credit) (No. 1) Previous Modifications (Debit) (No. 3,	\$19,412,491.00 (3,008.00)
5, 6, 7, 8) Previous Modifications No. 2, 4 (Time	585,630.00
Extension	
Revised contract amount to date Modification No. 9 (Debit)	\$19,995,113.00 20,604.37
Revised amount of contract	\$20,015,717.37

This contract is part of the Airport Expansion Program.



(3) Tenant Improvement: Federal Aviation Administration, Install Alternate Control Cable for Runway 28L, ILS/ALS, \$15,000.

Resolution approving the final plans and specifications submitted by the Federal Aviation Administration showing their proposed installation of a second control cable for the Runway 28L Instrument Landing System and Approach Light System to permit continuous operation of these systems while maintenance service is being performed on the existing cable.

The work will be done by the Federal Aviation Administration at its own and sole expense and without rental credit. The estimated cost is \$15,000.

This project is not a part of the Airport Expansion Program.

(4) Final Payment - Professional Services Agreement

Resolution accepting work performed under Professional Services Agreement, approving credit Modification No. 1 in the amount of \$150.00 and final payment of \$5,050.00 to Touche Ross & Company.

(5) Resolution Closing out Professional Services Agreement, Peat, Marwick, Mitchell & Company.

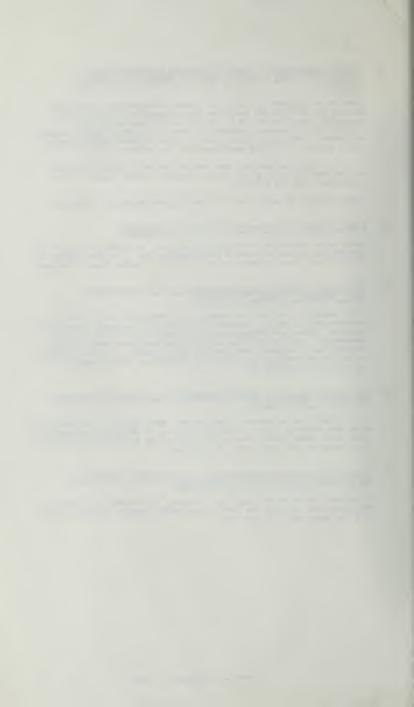
Peat, Marwick, Mitchell & Company has completed work under a professional services contract relating to financial feasibility reports, rates and charges analysis and review of air traffic forecasts. This resolution accepts the services performed as satisfactory, extends the term of the contract by three months to expire on October 31, 1976 and authorizes final payment in the amount of \$2,322.31.

(6) Resolution Approving Rental Agreement with Federal Government for Pier G Office Space.

This resolution approves a new rental agreement, No. GS-09B-60353, with the General Services Administration to continue occupancy of room 6-21 lower level Pier G for office use by the drug enforcement team of the Department of Justice.

(7) Resolution Approving Modification of FAA Lease FA75WE-3331, To Surrender Room 514 for Airport Use.

This Resolution authorizes the Director to execute Supplemental Agreement No. 2 with the FAA to surrender Central Terminal Room 514 for necessary Airport use.







DUCUMENTS PART PROPERTY

CALENDAR

MARCH 1, 1977

2:30 PM

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

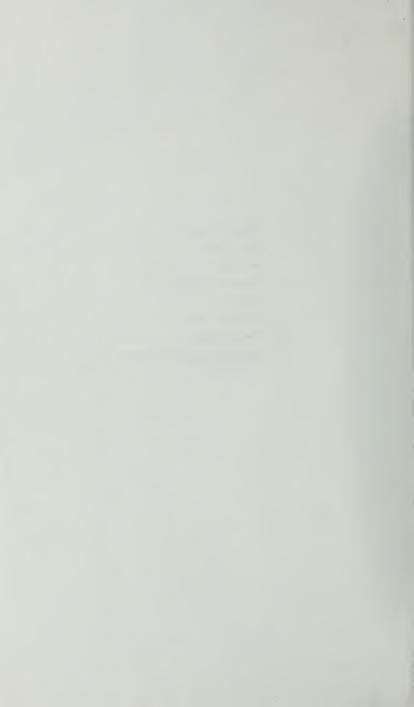
WILLIAM E. McDONNELL President WILLIAM H. CHESTER Vice-President WILLIAM K. COBLENTZ MORRIS BERNSTEIN **RUTH S. KADISH**

WILLIAM J. DWYER **Director of Airports**



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
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THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Orders No. 744-2, 744-3 and 744-4 and requesting Controller's certification of Debit Modification No. 3 in the amount of \$11,039.30. This modification provides for revisions to the sidewalks, curbs, electrical system, land-scaping scheme, irrigation system, and project sign to conform to existing field conditions and to accommodate requests made by Airport Maintenance and Tenants.

Original amount of contract		\$767,100.00
Previous Modification No. 1	(Debit)	1,712.50
Previous Modification No. 2	(Credit)	(36,259.95)
Modification No. 3 (Debit)	11,039.30	
Revised amount of contract		\$743,591.85

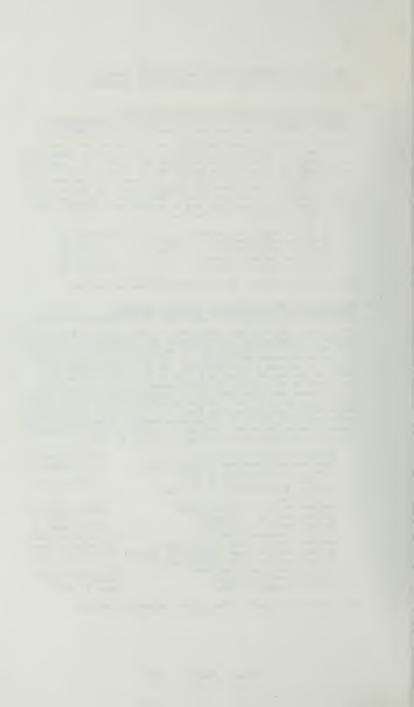
This contract is part of the Airport Expansion Program.

(2) Modification No. 11, Airport Contract No. 650C, Completion of North Terminal Building (Debit).....\$18,352.00.

Resolution approving and ratifying the action of the Director of Airports in approving and requesting the Controller's certification of Debit Modification No. 11 to Airport Contract No. 650C, in the total amount of \$18,352.00, which incorporates Change Orders 46 through 49 for revising 60" x 4" duct risers up to SSR's on the second level at F line to a 54" x 4"; deleting the aquastat and control on three domestic water return circulating pumps and wire pumps to run continuously; revising location of air box S-70 and S-71 at future stairwell; change chilled water supply and return pipe lines from 12" to 14" and provide roller supports for high temperature heating water piping in the tunnel; and authorizing an extension to the contract completion time of 5 calendar days from June 3 to June 8, 1978.

Original amount of contract	\$19,412,491.00
Previous Modifications (Credit) (No. 1)	(3,008.00)
Previous Modifications (Debit)	
(Nos. 3, 5, 6, 7, 8, 9, 10)	628,991.37
Previous Modifications 2, 4 (Time	
Extension)	-0-
Revised contract amount to date	\$20,038,474.37
Modification No. 11 (Debit)	18,352.00
Revised amount of contract	\$20,056,826.37
Original contract time	720 calendar days
Revised contract time (City Strike)	757 calendar days
Revised contract time (Electrical Strike)	792 calendar days
Revised contract time (Mechanical Co-	_
ordination Clarifications)	802 calendar days
Original completion date	March 18, 1978
Revised completion date	June 8, 1978
	•

This contract is part of the Airport Expansion Program.



(3) Completion of Airport Contract No. 835, Reroofing Fire Station No. 1 at San Francisco International Airport.

Resolution accepting the work under Airport Contract No. 835, Reroofing Fire Station No. 1, as satisfactorily completed; extending the completion date from December 30, 1976 to January 26, 1977; and approving final payment in the amount of \$3,761.74 in favor of the contractor, Fidelity Roof Company, 1075 - 40th Street, Oakland, CA 94608.

Original amount of contract Final amount of contract Performance time of contract:	\$25,943.00 \$25,943.00
Original	60 calendar days
Modified	87 calendar days
Effective date of contract	November 1, 1976
Original completion date	December 30, 1976
Modified completion date	January 26, 1977

Not part of the Expansion Program.

(4) Award of Airport Contract No. 679, Cargo Area Access Road.....\$259,158.00

Resolution awarding Airport Contract No. 679, Cargo Area Access Road, to Gray and Lewis, Inc., 781 Old County Road, San Carlos, CA 94070, in the total amount of \$259,158.00.

The purpose of this contract is to provide vehicular access to accommodate present and future air cargo facilities; provide better access to the bulk aviation fuel storage facilities, and facilitate access to the future industrial waste treatment plant.

The work in general consists of grading, roadway, and pavement construction; furnishing drainage facilities; and security fencing and lighting. The length of road to be constructed is approximately 2700 feet with 12 foot traffic lanes for two-way traffic and shoulders each side of the roadway.

Eight bids were received as follows on February 4, 1977:

1.	Gray and Lewis, Inc.	\$259,158.00
2.	The Lowrie Paving Company, Inc.	\$271,828.50
3.	O.C. Jones & Sons	\$278,297.75
4.	Piombo Corporation	\$288,590.00
5.	Fisk, Firenze & McLean	\$297,225.00
6.	McGuire and Hester	\$298,892.00
7.	B. Fontana & Sons, Inc.	\$306,782.00
8.	Bay Cities Paving & Grading	\$331,885.00

Construction time is 120 calendar days.

This work is included in the Airport Development Aid Program (ADAP No. 3) for which the FAA will reimburse the City approximately 53% of the total cost of the eligible items under the grant agreement.



(5) Bid Call, Airport Contract No. 991, Extension of Fire Main to Plot 3B.

Resolution approving the plans and specifications and authorizing bid call for Contract No. 991, Extension of Fire Main to Plot 3B.

The purpose of this work is to provide fire protection system to the existing tank farms in and around Plot 3B to comply with Airport Fire Department requirements.

Construction time is 210 days.

The contract is not part of the Airport Expansion Program.

(6) Professional Services Agreement for Testing & Analysis of Waste Water Samples, Pacific Environmental Laboratory, \$36,000.00.

Resolution approving the professional services agreement with Pacific Environmental Laboratory, San Francisco, for calendar year 1977, to provide laboratory chemical analysis of industrial and sanitary waste water samples.

Purpose of agreement is to have a certified laboratory provide testing services for analysis of airport waste waters being discharged to Bay. Data is required by the Regional Water Quality Control Board in the self-monitoring program.

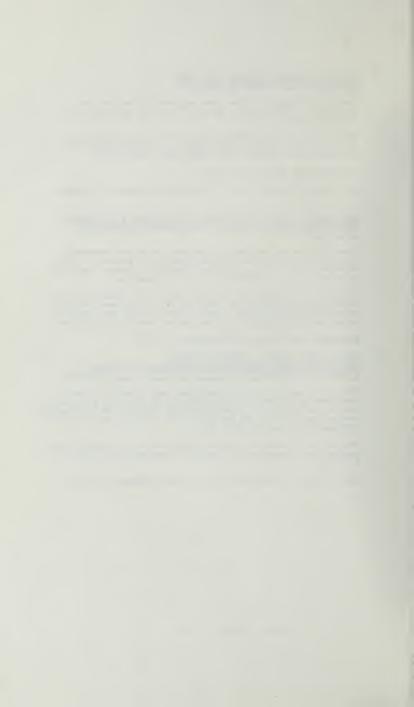
Agreement will expire on December 31, 1977.

(7) Tenant Improvement: United Airlines, Maintenance Operations Center, Compressed Air Supply Pipeline to Building 15......\$35,000.00.

Resolution approving the final plans and specifications submitted by United Airlines showing the proposed construction of an eight-inch pipeline in the existing utility tunnel between Building 47 and Building 15 to increase the flow of compressed air to Building 15.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost is \$35,000.

This project is not part of the Airport Expansion Program.



(8) Completion of Airport Contract No. 731, High Speed Exit Taxiway, Runway 28R and Fillets for Taxiway "E".

Resolution accepting the work under Airport Contract No. 731, High Speed Exit Taxiway, Runway 28R and Fillets for Taxiway "E", as satisfactorily completed; extending the completion date from October 5, 1976 to October 19, 1976; approving and requesting the Controller's certification of Credit Modification No. 4 in the amount of \$43,925.95; and approving final payment in the amount of \$96,925.24 in favor of the contractor, Fisk, Firenze, & McLean, Inc., 55 Shoreway, San Carlos, CA 94070.

Original amount of contract
Previous Modifications (Debit)
Modification No. 4 (Credit)
Final amount of contract
Performance Time of Contract:
Original
Modified
Effective date of contract
Original completion date

Modified completion date

120 calendar days 359 calendar days October 27, 1975 February 23, 1976 October 19, 1976

\$748,870.00

\$712,250.05

7,306.00

(43,925.95)

This contract is part of the Airport Expansion Program and also part of FAA ADAP Project 8-06-0221-04.

(9) Modification No. 1, Airport Contract No. 1044, Road R-3 Channelization of Plot 4... (Debit)....\$6,400.00.

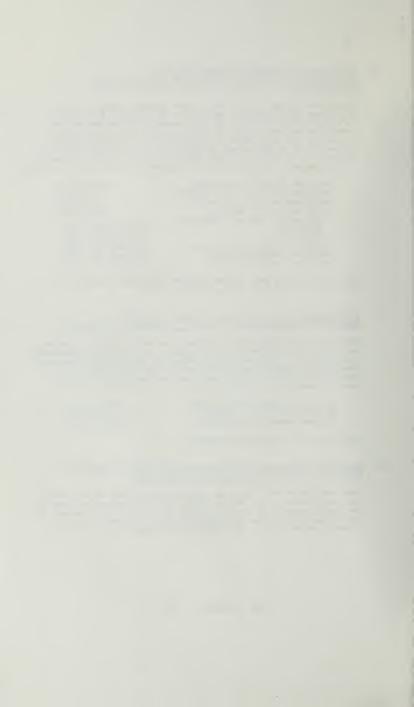
Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Order No. 1044-1 and requesting Controller's certification of Debit Modification No. 1 in the amount of \$6,400.00. This modification provides for repair work on Roads R-2 and R-3.

Original amount of contract \$116,088.00
Modification No. 1 (Debit) 6,400.00
Revised amount of contract \$122,488.00

Not part of the Expansion Program.

(10) Approving FAA Lease DOT-FA77WE-4097 and Advance Right-of-Entry for a VASI Installation on Runway 10L.

This resolution will approve terms and condition of and authorize execution of the subject lease and right-of-entry covering two small parcels of vacant land on the left side of Runway 10L for installation of an air safety lighting device called a Visual Approach Slope Indicator (VASI Runway 10L).



(11) Approval of Final Plans and Specifications and Authorization for Bid Call, Airport Contract No. 1015, Garage: Stage V - Final Modifications.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Contract No. 1015, Garage: Stage V - Final Modifications.

This contract completes modifications of the existing parking structure to its final configuration as an element of the Ground Transportation Center.

Contract completion date is March 1, 1980.

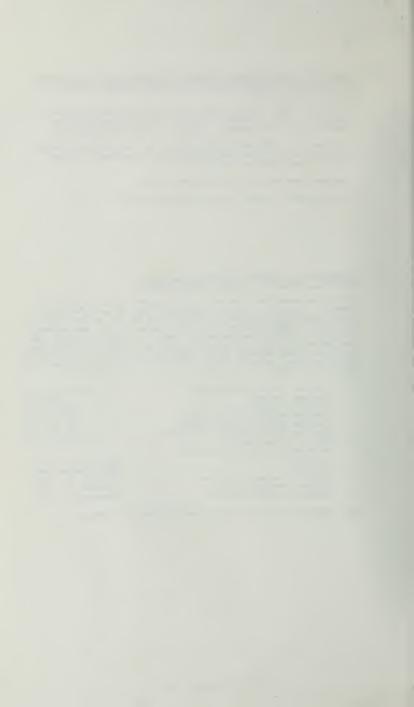
This contract is part of the Expansion Program.

(12) Completion of Airport Contract No. 900, Garage: Stage III - Initial Modifications.

Resolution accepting the work under Airport Contract No. 900, Garage: Stage III - Initial Modifications, as satisfactorily completed; approving Credit Modification No. 11 in the amount of \$36,925.16 which incorporates Change Order 900-29, and adjusts the contract amount to the actual amount earned; extending the completion date from December 17, 1976 to January 21, 1977; and approving final payment in the amount of \$422,506.70 in favor of the contractor, Homer J. Olsen, Inc., P. O. Box 993, Union City, California 94587.

Original amount of contract	\$3,789,165.00
Overruns (Debit)	1,393.00
Underruns (Credit)	(84,432.36)
Previous Modifications (Debit)	70,953.00
Previous Modifications (Credit)	(63,971.00)
Final Modification No. 11 (Credit)	(36,925.16)
Final contract amount	\$3,759,221.84
Performance time of contract:	
Original	390 calendar days
Actual	460 calendar days
Effective date of contract	October 20, 1975
Original completion date	November 12, 1976
Modified completion date	January 21, 1977

This contract is part of the Airport Expansion Program.



SAN FRANCISCO AIRPORTS COMMISSION





MARCH 15, 1977

2:30 P.M. Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

WILLIAM E. McDONNELL
President
WILLIAM H. CHESTER
Vice-President
WILLIAM K. COBLENTZ
MORRIS BERNSTEIN
RUTH S. KADISH

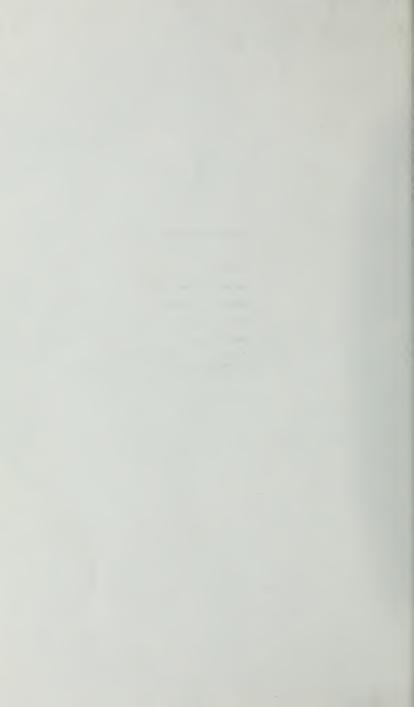
WILLIAM J. DWYER
Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Public Hearing to present the Conflicts of Interst Code for the Airports Commission, to receive public comments thereon, and to consider said comments prior to approving said Code for transmittal to the Board of Supervisors for final approval as required by law.

(2) Resolution Approving Airports Commission Conflict of Interest Code.

This Code is required under state law. It is in addition to, but does not supersede, Section 8.105 of the City Charter. Changes in the Political Reform Act of 1974 and in the regulations of the Fair Political Practices Commission require revision of the Conflict of Interest Code adopted by this Commission on June 15, 1976. The revised Code was prepared jointly by airport staff and the City Attorney and incorporates items pertinent to the Airports Commission. The Code must be presented to the Board of Supervisors by April 1, 1977.

(3) Establishment of Parking Rates and Rescinding Prior Rates

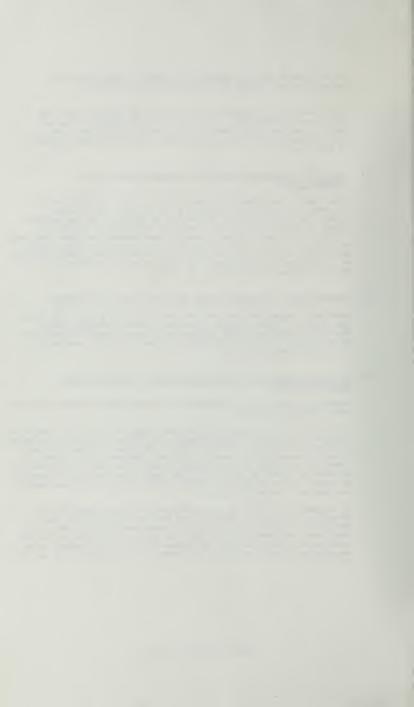
Resolution approving new parking rates for the garage and parking lots at a rate schedule intended to make available more short-term parking in the garage and provide long-term parking in the lots at rates which would be equal to rates charged by off-airport parking lots.

(4) Preliminary Approval of Art Enrichment Program for North Terminal Complex.

Resolution approving the schematic Art Enrichment Program for the North Terminal Complex.

Pursuant to City Charter requirements, and with the Art Commission's approval, the Airport has set aside \$1,707,000 (1-1/2% of construction cost) for art work for the North Terminal Complex and the Ground Transportation Center. However, because of security and vandalism problems in the Parking Garage, the Airport and the Art Commission agreed to proceed on the basis that the entire amount be spent for the Terminal Complex, where the art work can benefit the greatest number of people.

On December 15, 1976, an Art Enrichment Working Committee was formed to establish procedures and to develop plans for the Art Enrichment Program. As a result of many meetings, inspection of the sites, and working sessions, the Working Committee has formulated a conceptual program to implement the art enrichment with a recommended list of possible art work for placement at the selected art sites.



(5) Preliminary Approval, Airport Contract 960, Roadway Graphics.

Resolution approving preliminary design submittal and authorizing Airport Architects and Walter Landor Associates to proceed with the preparation of Contract documents for Road Graphics.

Contract 960 - Road Graphics, includes construction and installation of 124 signs at an estimated cost of \$844,077.00.

This work is part of the Expansion Program.

(6) Bid Call for Airport Contract No. 925, North Terminal Aprons and Reconstruction of Taxiway "S" and "SS".

Resolution approving the plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 925, North Terminal Aprons and Reconstruction of Taxiways "S" and "SS".

The purpose of this contract is to construct a terminal apron and concrete parking pads for the passenger gates of the North Terminal Complex and to reconstruct Taxiways S and SS adjacent to the new apron. Construction of drainage and other utility facilities relating to the apron is also included in this contract. The apron and parking pads will serve twenty-two gate positions, of which seventeen are for wide body jets.

Construction time is 390 calendar days.

This work is part of the Expansion Program and will be funded from the 1975 Airport Revenue Bond Fund.

This work is also included as part of the Airport Development Aid Program (ADAP No. 8) for which the FAA will reimburse the City approximately 75% of the total cost of the eligible items under the grant agreement. The Environmental Impact Statement covering this project and the grant application for federal aid are now in the final stage of processing and approval. It is anticipated that all administrative procedures for obtaining reimbursable federal funds will be completed prior to the award of this contract to the successful low bidder.



(7) Award of Airport Contract No. 812,
Partial Overlay, Reconstruction, and Repairs to Runway 10R28L.....\$2,272,069.00.

Resolution awarding Airport Contract No. 812, Reconstruction and Overlay of Runway 10R-28L, to McGuire and Hester, 796 - 66th Avenue, Oakland, CA 94621, in the total amount of \$2,272,069.00.

The purpose of this contract is to reconstruct and overlay Runway 10R-28L, which was last reconstructed in 1971, so as to restore it to full operational reliability and safety.

The work, in general, consists of reconstructing certain specific areas of Runway 10R-28L, together with a general overlay of the major sections of the runway with asphaltic concrete surfacing.

Five bids were received as follows:

1.	McGuire and Hester		\$2,272,069.00
2.	Branaugh Excavating,	Inc.	2,354,452.95
3.	O. C. Jones and Sons		2,363,818.00
4.	Granite Construction	Co.	2,436,028.00
5.	Piombo Corp.		2,560,077.00

Contract time is 150 calendar days.

This work is not part of the Expansion Program.

This work is included in the Airport Development Aid Program (ADAP No. 7) for which the FAA will reimburse the City approximately 75% of the total cost of the eligible items under the grant agreement.

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Order No. 774-5, and requesting Controller's certification of Debit Modification No. 4 in the amount of \$1,310.20. This modification provides for revisions to sidewalks, curbs, and irrigation system to conform to existing field conditions and to improve the traffic flow.

Original amount of contract	\$767,100.00
Previous Modification No. 1	(Debit) 1,712.50
Previous Modification No. 2	(Credit) (36,259.95)
Previous Modification No. 3	(Debit) 11,039.30
Modification No. 4	1,310.20
Revised amount of contract	\$744,902.05

This contract is part of the Airport Expansion Program.



(9) FAA ADAP Project No. 8-06-0221-01, Amendment No. 1 to Grant Agreement.

Resolution for the acceptance of Amendment No. 1 to the ADAP Project No. 8-06-0221-01 Grant Agreement and authorizing the Director of Airports, acting on behalf of the Airports Commission, to accept and execute said amendment.

This project consisted of completing the entrance roadway expansion in the Terminal area and constructing the East Underpass and providing roadway lighting. All work covered by this Grant Agreement has been completed. Due to increased construction costs, the allowable Federal share of the project costs exceeded the original grant amount. This Amendment increases the obligation of the Federal Government from the original amount of \$2,956,204.00 to \$3,021,730.02.

Resolution approving the final plans and specifications submitted by United Airlines, showing proposed modifications to the plating shop in Building 84 at the Maintenance Operations Center. The work consists of expanding the plating shop in order to handle the increasing volume of aircraft parts, and modifying the existing shop to incorporate a more efficient waste treatment process.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost is \$1,000,000.

This project is not a part of the Airport Expansion Program.

(11) Tenant Improvement: United Airlines, North Terminal Complex Aircraft Passenger Loading Bridges... \$1,500,000.

Resolution approving the final plans and specifications submitted by United Airlines showing the fixed portions of the passenger loading bridges which United Airlines proposes to construct at the various gate positions in the North Terminal and Boarding Areas H & I.

This work will be done by United Airlines at its own and sole expense and without rental credit. Estimated cost is \$1,500,000.

This project is a tenant improvement to facilities being constructed under the Airport Expansion Program.



(12) Tenant Improvements: United Airlines, North Terminal Outbound Baggage Handling System.....\$6,000,000.

Resolution approving the final plans and specifications submitted by United Airlines showing the installation of their proposed outbound baggage handling system in the North Terminal. This work consists of the electrical work for the project, installation of all equipment and completion of the entire system. The trackwork and catwalks for the system were previously approved by the Airports Commission on October 5, 1976.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost of the project is \$6,000,000.

This project is a tenant improvement to facilities being constructed under the Airport Expansion Program.

(13) Resolution Approving Sublease - Airborne Freight Corporation, Sublessor, and L. B. Foster Company, Sublessee.

Airborne Freight Corporation, lessor of Plot 10A at San Francisco International Airport, desires to sublease 1,720 square feet of office space to L. B. Foster Company, a pipe and highway materials company, for a term ending December 31, 1979 at a monthly rental of \$1,000.00.

(14) Tenant Improvement: Airborne Freight Corporation, Plot 10A, Space Improvements in Sublease Area.....\$37,000.

Resolution approving the final plans and specifications submitted by Airborne Freight Corporation, showing proposed space improvements at the upper level of their building at Plot 10A. The work consists of partitioning and finishing an area of approximately 1,800 square feet to create office space for sublease to the L. B. Foster Company.

The work will be done by Airborne Freight at its own and sole expense and without rental credit. The estimated cost is \$37,000.

This project is not part of the Airport Expansion Program.

(15) Resolution Approving Modification of Lease With Philippine Airlines to Substitute Space on Pier G.

This resolution would approve execution of a lease modification with Philippine Airlines in order to relocate the airline's operations from its former Pier G location in Room 17-22 to its new location across the hall in Room 14-22.

(16) Approving FAA Lease DOT-FA77WE-4096 and Advance Right-of-Entry for an REIL Installation on Runway 1R.

This resolution will approve terms and conditions of the subject lease and right of entry covering two small parcels of vacant land on either side of the Runway lRight threshold for installation of flight safety equipment called Runway End Identification Lights (REIL Runway IR).



(17) Resolution Approving Modification No. 1, Professional Services Agreement, Tracor Sciences and Systems.

This modification deletes the provision in the agreement pertaining to professional liability insurance.

(18) Resolution Approving Professional Services Agreement, Touche Ross and Company.

It is desired to employ Touche Ross & Company, Certified Public Accountants, under a professional services agreement to audit various concessions, leases and contracts at the Airport for a fee not to exceed \$25,000.00. A total of 15 firms are to be examined.

(19) Bid Call for Airport Contract No. 910, Emergency Exits for International Rotunda.

Resolution approving the final plans and specifications for Airport Contract No. 910, Emergency Exits for International Rotunda and authorizing the Director of Airports to advertise for hids.

The work consists of constructing five steel framed stairways. Each door of these exits will be controlled by panic hardware equipped with alarm and with key bypass switch. The doors will also be monitored by a remote indicating panel at the security check station in Pier "G".

Construction time is 100 calendar days.

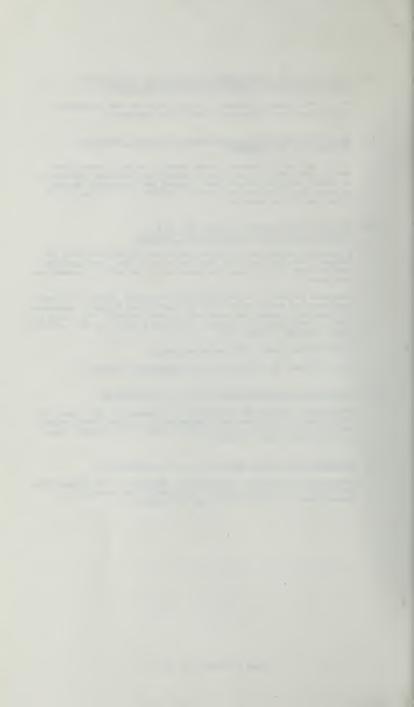
This contract is not part of the Expansion Program.

(20) Supplemental Appropriation.....\$59,097.00

Resolution requesting the Mayor to recommend to the Board of Supervisors a supplemental appropriation in the total amount of \$59,097.00 to cover the increased cost of property taxes for the fiscal year 1976-77.

(21) Supplemental 1977-78 Budget.....\$43,899.00

Resolution approving a Supplemental Budget for the fiscal year 1977-78 in the total amount of \$43,899.00 to cover cost of Unemployment Insurance Coverage and equipment.



SAN FRANCISCO AIRPORTS COMMISSION





CALENDAR

APRIL 5, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

WILLIAM E. McDONNELL
President
WILLIAM H. CHESTER
Vice-President
WILLIAM K. COBLENTZ
MORRIS BERNSTEIN
RUTH S. KADISH

WILLIAM J. DWYER

Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
 - 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Resolution Approving in Principle the 1977 Modernization and Replacement Phase of the Airport Expansion Program.

The Modernization and Replacement Phase has been developed from an intensive study of the scheduled elements with a view toward reducing construction costs and energy demands.

A primary objective of the study was to reduce costs substantially below the estimate for the same remaining improvements on the approved 1973 Expansion Program as fiscally updated in 1975. This was achieved with airline cooperation on the scheduling of their individual moves from old to new locations in pace with anticipated completion of their replacement facilities. By re-evaluating and rescheduling of projects, the overall construction period was substantially reduced with a corresponding reduction in the overall inflationary construction costs.

Sale of approximately \$170 million of future revenue bonds will be required for the Modernization and Replacement Phase. This bond issue is approximately \$119 million below the amount projected for the 1975 fiscal update of the 1973 program.

The Modernization and Replacement Phase of the Expansion Program has been reviewed by the Airlines Policy Committee, City Consultants, and Airport staff and has their recommendation for adoption.

(2) Award of Airport Contract No. 991, Extension of Fire Main to Plot 3B - \$84,460.00.

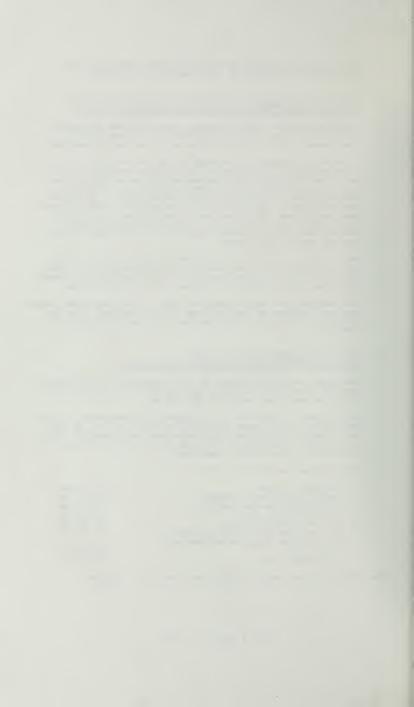
Resolution awarding Contract No. 991, Extension of Fire Main to Plot 3B, to McGuire & Hester, 796 - 66th Avenue, Oakland, CA 94621, in the total amount of \$84,460.00.

The purpose of this work is to provide fire protection to the existing fuel tank farms in and around Plots 3B, 3C, 3D and 3E to comply with Airport Fire Department requirements. This work includes 2,000 feet of 12-inch ductile iron or steel piping and 3 fire hydrant assemblies.

Bids received on March 25, 1977:

1.	McGuire & Hester	\$83,460.00
2.	Dalton Construction Company	85,450.00
3.	M.G.M. Construction Company	88,724.00
4.	W. R. Thomason, Inc.	90,808.00
5.	J. & W. Pipelines, Inc.	94,530.00
6.	A.V. DeBrito Construction Company	101,995.00
	L. J. Krzich Pipeline Engineering	Ť
	Co., Inc.	113,250.00
8.	E. Mitchell. Inc.	123.620.00

The contract is not part of the Airport Expansion Program.



(3) Award of Airport Contract No. 1046, Reactivate Fire Pumps, Old Pan Am Base.....\$12,250.00.

Resolution awarding Contract No. 1046, Reactivate Fire Pumps, Old Pan Am Base to McCrary Construction Company, P. O. Box 4120, Foster City, CA 94404, in the total amount of \$12,250.00. This contract was authorized for bid call under Resolution No. 77-0028 of the Airports Commission on February 15, 1977.

The purpose of this work is to reactivate the existing fire pumps for automatic operation so as to comply with Fire Department requirements including adequate water supply to the sprinkler systems in the Flying Tiger Hangar and Building 1000.

Bids received on March 23, 1977:

1.	McCrary Construction Company	\$12,250.00
2.	Dalzell Corporation	\$14,122.00
3.	Monterey Mechanical Company	\$14,430.00
4.	E. H. Morrill Company	\$15,400.00

Construction time is 135 calendar days.

The contract is not a part of the Airport Expansion Program.

(4) Award of Airport Contract No. 1066, Signing to Garage, South Terminal.....\$5,963.00.

Resolution awarding Contract No. 1066, Signing to Garage, South Terminal, to PAN AD Associates, Suite 305, Mills Square Tower, 100 South Ellsworth Avenue, San Mateo, California 94401, in the total amount of \$5,963.00.

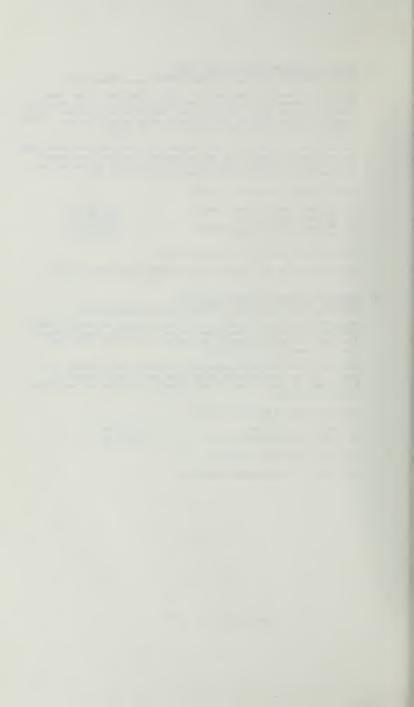
The purpose of the work under this contract is to direct the public to the correct exit route from the South Terminal to the garage by installing 17 new directional signs and modifying 8 existing signs.

Bids received on March 21, 1977:

1.	PAN AD	Associates	\$5,963.00
2.	Milt's	Sign Service, Inc.	13.785.00

Time of completion: 30 days

Not part of the Expansion Program.



(5) Modification No. 1, Airport Contract No. 859, Improvements to Water Service, Central Terminal (Debit).........\$1,900.78.

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Order No. 859-1 and requesting Controller's certification of Debit Modification No. 1 in the amount of \$1,900.78.

This modification provides for the furnishing and installing of a double check backflow preventer assembly, conduit and wiring to comply with requirements of California Department of Public Health.

Original amount of contract \$27,150.00
Modification No. 1 1,900.78
Revised amount of contract \$29,050.78

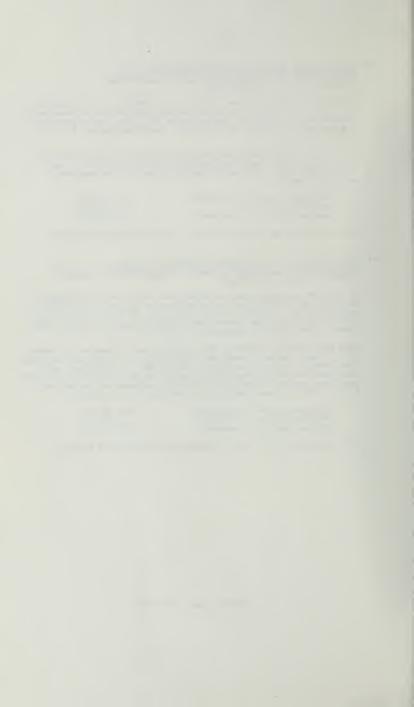
This contract is not part of the Airport Expansion Program.

(6) Modification No. 1, Airport Contract No. 1037, Improvements to Restrooms, Upper Level, Piers "D" and "E". (Debit)......\$3,098.75.

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Orders No. 1037-1, 1037-2 and 1037-3 and requesting Controller's certification of Debit Modification No. 1 in the amount of \$3,098.75.

This modification provides for installation of deadlocks, steel door frames, water closets and wall studs to conform to existing field conditions and to prevent vandalism. In addition, this modification substitutes baked enamel finish in lieu of specified porcelain enamel finish for the urinal screens and toilet partitions due to unavailability of the specified material.

Original amount of contract \$49,300.00 Modification No. 1 (Debit) 3,098.75 Revised amount of contract \$52,398.75



(7) Modification No. 6, Airport Contract No. 950, Boarding Areas H & I and Connector, (Debit)....\$10,091.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 6 to Airport Contract 950, in the total amount of \$10,091.00, which incorporates Bulletin No. 38 providing for UAL Revision No. 3, adding a parallel feeder to Panel 83HP-1, and revising the breaker and feeder size to Panel 83HP-1

All work in this modification was not provided for in the original contract documents and is required to accommodate or conform with actual field conditions at the job site. The work will be done at the sole expense of United Airlines.

Original amount of contract Previous Modifications (Debit)	\$20,516,157.00
(Nos. 1, 2, 3, 4, 5)	85,954.00
Revised amount of contract to date	\$20,602,111.00
Modification No. 6 (Debit)	10,091.00
Revised amount of contract	\$20.612.202.00

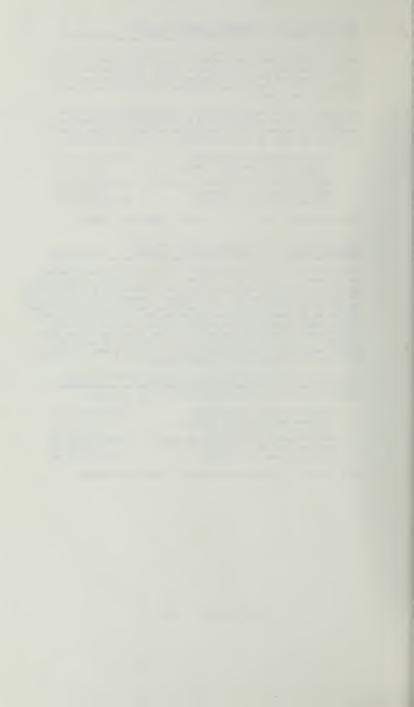
This contract is part of the Airport Expansion Program.

(8) Modification No. 7, Airport Contract No. 950, Boarding Areas H & I and Connector, (Debit).....\$4,902.90.

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution 70-0044, and requesting the Controller's certification of Debit Modification No. 7 to Airport Contract 950, in the total amount of \$4,902.90, which incorporates Change Orders 20 through 22, which in general involve compensation to the City for additional costs incurred to redesign footings and/or pile caps; furnishing and installation of piping on double unistrut type supports at 3rd level, Concourse I; relocation of mechanical piping expansion loops in Connector; and adding Pemco #216AV door shoes to exterior in-swinging doors.

All work in this modification was not provided for in the original contract documents and is required to accommodate or conform with actual field conditions at the job site.

Original amount of contract	\$20,516,157.00
Previous Modifications (Debit)	
(Nos. 1, 2, 3, 4, 5, 6)	96,045.00
Revised amount of contract to date	\$20,612,202.00
Modification No. 7 (Debit)	4,902.90
Revised amount of contract	\$20.617.104.90



(9) Modification No. 8, Airport Contract 950, Boarding Areas H & I and Connector, (Debit)....\$52,429.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 8 to Airport Contract 950, in the total amount of \$52,429.00, which incorporates Bulletin No. 30R2, which provides for making necessary changes to mechanical piping in Hub and Concourse I ground level. These changes will result in a total extension of contract time of 45 calendar days on account of delay awaiting redesigned mechanical piping system. All work in this modification was not provided for in the original contract documents and is required to accommodate or conform with actual field conditions at the job site.

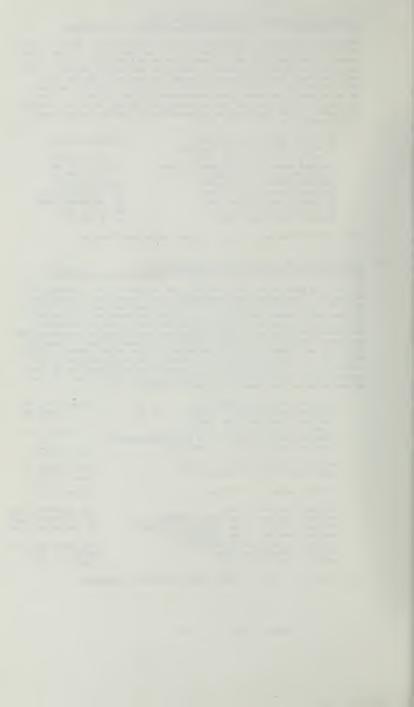
Original amount of contract Previous Modifications (Debit)	\$20,516,157.00
(Nos. 1, 2, 3, 4, 5, 6, 7)	100,947.00
Revised amount of contract to date	\$20,617,104.90
Modification No. 8 (Debit)	52,429.00
Revised amount of contract	\$20,669,533.90
Original construction time	660 calendar days
Revised construction time	711 calendar days
Original completion date	March 14, 1978
Revised completion date	May 4, 1978

This contract is part of the Airport Expansion Program.

(10) Modification No. 13, Airport Contract 650C, Completion of North Terminal Building (Debit)......\$6,066.00.

Resolution approving and ratifying the action of the Director of Airports in approving and requesting the Controller's certification of Debit Modification No. 13 to Airport Contract No. 650C, in the total amount of \$6,066.00, which incorporates Change Orders 52 through 57, for revising fire protection system at elevator and stair shaft area; install collector gutter system on underside of upper loop road structure; delete SFIA water meters connecting directly to risers; revising location of fire hose risers; delete stair No. 7, apron paving and foundation work at boarding gate; construction of fire escape exit route from existing pier B, and authorizing an extension to the contract completion time of five calendar days from June 8 to June 13, 1978.

Original amount of contract Previous Modifications (Credit) (No. 1) Previous Modifications (Debit) (Nos. 3, 5, 6, 7, 8, 9, 10, 11) Previous Modifications 2, 4 (Time Extension) Previous Modification 12 (No Cost)	\$19,412,491.00 (3,008.00) 647,343.37 -0- 0-
Revised contract amount to date Modification No. 13 (Debit)	\$20,056,826.37
Revised amount of contract	\$20,062,892.37
Original contract time Revised contract time (City Strike) Revised contract time (Electrical Strike) Revised contract time (Mechanical Coordination Clarifications) Original completion date Revised completion date	720 calendar days 757 calendar days 792 calendar days 807 calendar days March 18, 1978 June 13, 1978



(11) Modification No. 12, Airport Contract No. 650 C, Completion of North Terminal Building; and Modification No. 9, Airport Contract No. 950, Boarding Areas H & I and Connector, Revising "Conflict of Interest" Provisions.

Resolution approving the revision to Special Provision 1, DESCRIPTION OF WORK, paragraph 7, CONFLICT OF INTEREST, Contract 650C, and Special Provision 4c, CONFLICT OF INTEREST, Contract 950, to permit the general contractor and his subcontractors to accept and perform work for airline tenants or concessionaires in the North Terminal Building and Boarding Areas H & I and Connector, subject to certain provisions.

The safeguard provisions require prior approval of tenant's CPM schedule by City and the sole determination of work priorities by City, in case of conflicts.

Contract No. 650C, Completion of North Terminal Building

Original amount of contract Previous Modifications (Credit) (No. 1) Previous Modifications (Debit)	\$19,412,491.00 (3,008.00)
(No. 3, 5, 6, 7, 8, 9, 10, 11) Previous Modifications 2, 4 (Time Extension)	647,343.37
Revised contract amount to date Modification No. 12 (No Cost)	\$20,056,826.37
Revised amount of contract	\$20,056,826.37

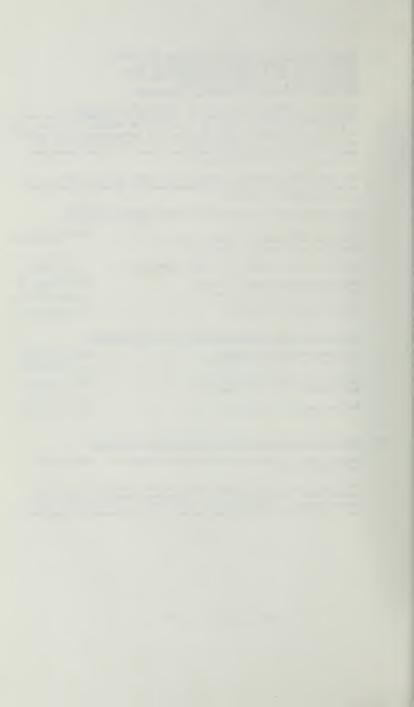
Contract No. 950, Boarding Areas H & I and Connector

Original amount of contract Previous Modifications (Debit)	\$20,516,157.00 153,376.90
Revised contract amount to date Modification No. 9 (No Cost)	\$20,669,533.90
Revised amount of contract	\$20,669,533.90

(12) Modification No. 4 to Shuttle Bus Service Agreement

Subject modification is to Purchaser of Supplies' Contract with SFO Shuttle Bus.

Proposed resolution approves modification providing for rate increase under contract terms for adjustment resulting from labor wage increases, approves prior modifications, and further recommends acceptance of Modification No. 4 by Purchaser of Supplies.



(13) Modification No. 2 to Professional Services Agreement, Royston, Hanamoto, Beck & Abey; Landscaping Entrance Roads.

Resolution approving Modification No. 2 to the Professional Services Agreement with Royston, Hanamoto, Beck & Abey, to provide contract construction services for landscaping of the entrance roadways, and extending the time of completion to June 30, 1977, in order to provide required services through the end of the construction and plant establishment periods.

This modification entails no additional cost to the City.

Part of the Airport Expansion Program.

(14) Joint Use Deep Water Outfall Project; Declaration of Intent to Participate in Dechlorination and Solids Management Program.

Resolution confirming Commission's intent to participate jointly with the Cities of South San Francisco, San Bruno, Milbrae and Burlingame in the dechlorination and solids management projects as directed by the Regional Water Quality Control Board, subject to a revised 5-party Joint Powers Agreement on the Joint-Use Deep Water Outfall.

Pending finalization and approval of a new 5-party Joint Powers Agreement, South San Francisco as the administrator for the project, will complete application for Step II of the Federal and State Grant procedures for the 2 projects under the Clean Water Program in order to meet the application deadline. Approximately 87½% of the total costs of the projects will be reimbursable through Federal and State grants.

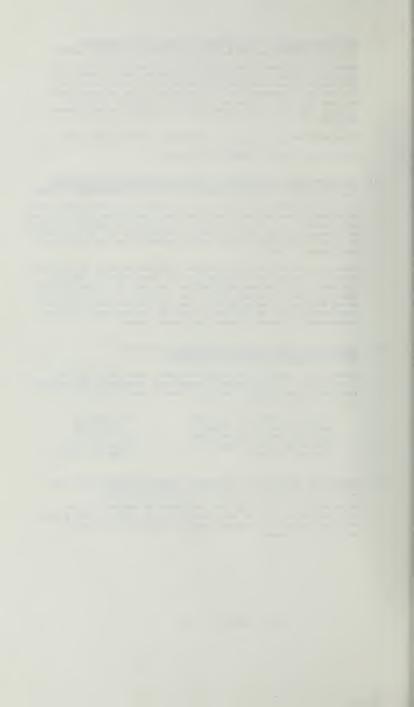
(15) Completion of Professional Services Agreement. Robert Horonjeff, Airport Consultant.

Resolution accepting the work of Robert Horonjeff, Airport Consultant, as satisfactorily completed, approving and requesting Controller's certification of credit modification in the amount of \$14,120.00.

Original amount of contract \$15,000.00
Modification No. 1 (Credit) 14,120.00
Contract amount as modified \$880.00
Effective date of contract July 1, 1972
Completion date June 30, 1975

(16) Resolution Approving a Three Year Lease of Hangar C-01 and Paved Area Adjacent to the Flying Tiger Line, Inc.

This resolution will approve the lease of Hangar C-01 and 195,582 square feet of paved Airport land adjacent for a term of three years at an annual rental of \$272,854.02 payable monthly in advance.



(17) Tenant Improvement: United Airlines, Construction of Underground Facilities on North Terminal Apron.....\$490,000.00.

Resolution approving the final plans and specifications submitted by United Airlines, showing the construction of an underground air start system on the North Terminal apron, and installation of underground pipeline and electrical conduits for the ramp vehicle fueling facility. The work will be done by United Airlines at its own and sole expense and without rental credit.

The estimated cost is \$490,000.00.

This project is a tenant improvement to facilities being constructed by the Airport under the Airport Expansion Program.

(18) Tenant Improvement: United Airlines Maintenance Operations Center; Replacement of Steam Line to Building 49...\$20,000.

Resolution approving the replacement of the existing steam supply pipeline and condensate return line serving Building 49 at the Maintenance Operations Center. The project consists of constructing new lines from the existing steam main on the roof of Building 10 to the fan room on the roof of Building 49. The work will be done by United Airlines at their own and sole expense and without rental credit.

The estimated cost is \$20,000.00.

This project is not part of the Airport Expansion Program.

(19) Tenant Improvement: United Airlines Maintenance Operations Center - Modifications and Maintenance to Test Cell No. 4.. \$200,000.00.

Resolution approving the final plans and specifications submitted by United Airlines showing proposed modifications and major repair and maintenance work to be performed on the turbine engine Test Cell No. 4 at the Maintenance Operations Center.

This project will upgrade Test Cell No. 4, which has been in continuous operation since 1970, by incorporating the latest and more efficient design features used on recently constructed test cells.

The work will be done by United Airlines at its own and sole expense and without rental credit.

The estimated cost is \$200,000.00.

This project is not part of the Airport Expansion Program.



(20) Tenant Improvement: United Airlines Maintenance Operations Center, Turbine Engine Overhaul Shop, Water Re-Use System.. \$10,000.00.

Resolution approving the final plans and specifications submitted by United Airlines showing construction of a water re-use system at their turbine engine overhaul shop at the Maintenance Operations Center.

The project consists of a pipe connection from rinse water tanks in the plating shop to the rinse tanks in the parts overhaul shop, permitting re-use of the plating shop rinse water; also a pipeline connecting the rinse tanks in the parts overhaul shop with the air raft wash rack so that the water can be re-used for washing aircraft.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost is \$10,000.00.

This project is not part of the Airport Expansion Program.

(21) National Car Rental, Waste Water Recycling System for Car Wash.....\$20,000.00.

Resolution approving the final plans and specifications submitted by National Car Rental, showing the proposed installation of a water reclamation system to enable the wash and rinse water from the car wash to be recycled in order to reduce overall consumption of fresh water.

The work will be done by National Car Rental at its own and sole expense and without rental credit. Estimated cost is \$20,000.00.

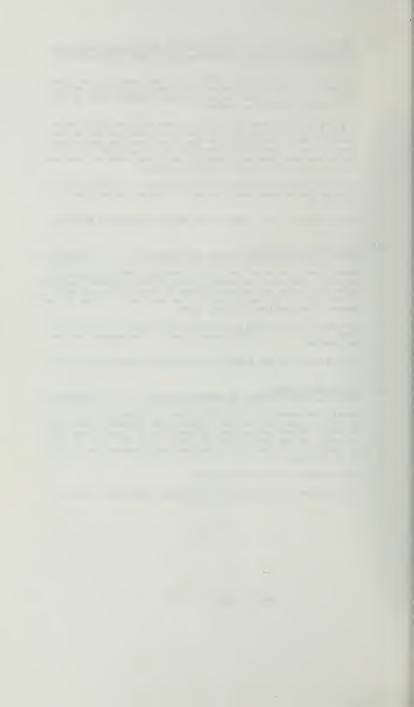
This project is not a part of the Airport Expansion Program.

(22) American Airlines - Remodel Ticket Counter in South Terminal......\$50,000.00.

Resolution approving the final plans and specifications submitted by American Airlines, showing the proposed remodeling of their ticket counter and redecoration of the ticket counter backwall in the South Terminal lobby. The work will be done by American Airlines at its own and sole expense and without rental credit.

The estimated cost is \$50,000.00.

This project is not part of the Airport Expansion Program.



(23) Claim Settlement.....\$6,250.00.

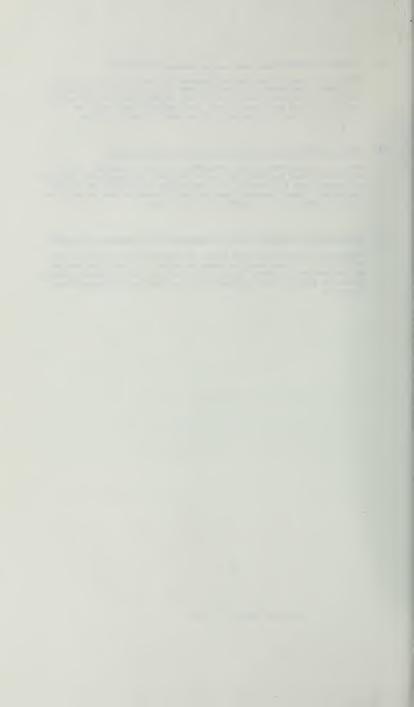
Resolution approving the settlement of the litigated claim of Albert Elkington against the San Francisco International Airport by payment of \$6,250.00 and requesting the Controller to allot funds and draw a warrant against such funds are or will be legally available in payment of said claim.

(24) Claim Settlement.....\$35,000.00.

Resolution approving the settlement of the litigated claim of Minoo Javan against the San Francisco International Airport by payment of \$35,000.00 and requesting Controller to allot funds and draw a warrant against such funds as are or will be legally available in payment of said claim.

(25 Supplemental Appropriation, Judgments and Claims.....\$35,000.

Resolution requesting the Mayor to recommend to the Board of Supervisors a supplemental appropriation in the total amount of \$35,000.00 to cover settlement cost of the litigated damage claim of Minoo Javan against the San Francisco International Airport.



SAN FRANCISCO AIRPORTS COMMISSION



CALENDAR

APRIL 19, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

WILLIAM E. McDONNELL
President
WILLIAM H. CHESTER
Vice-President
WILLIAM K. COBLENTZ
MORRIS BERNSTEIN
RUTH S. KADISH

WILLIAM J. DWYER
Director of Airports

San Francisco International Airport
San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Public Hearing Approving in Principle the 1977 Modernization and Replacement Phase of the Airport Expansion Program.

The Modernization and Replacement Phase has been developed from an intensive study of the scheduled elements with a view toward reducing construction costs and energy demands.

A primary objective of the study was to reduce costs substantially below the estimate for the same remaining improvements on the approved 1973 Expansion Program as fiscally updated in 1975. This was achieved with airline cooperation on the scheduling of their individual moves from old to new locations in pace with anticipated completion of their replacement facilities. By re-evaluating and rescheduling of projects, the overall construction period was substantially reduced with a corresponding reduction in the overall inflationary construction costs.

Sale of approximately \$170 million of future revenue bonds will be required for the Modernization and Replacement Phase. This revised plan costs approximately \$75.6 million less than previously contemplated in the approved construction program.

The Modernization and Replacement Phase of the Expansion Program has been reviewed by the Airlines Policy Committee, City Consultants, and Airport staff and has their recommendation for adoption.

(2) Resolution Adopting Airport Regulation 1.4.6(Q).

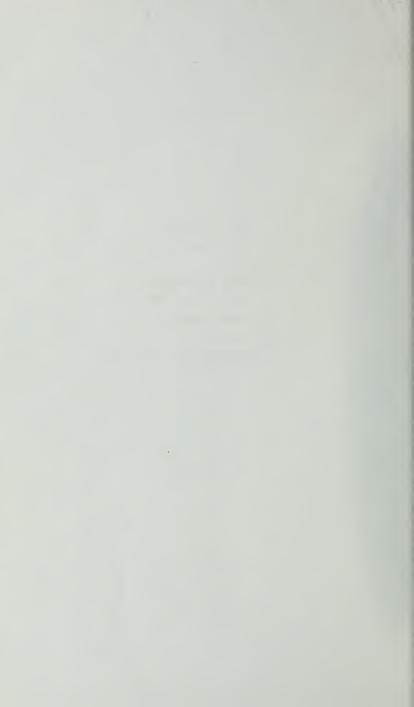
Resolution adopting Airport Regulation 1.4.6(Q), to provide for identification of vehicles authorized to operate on the premises and roadways of San Francisco International Airport.

(3) Modification No. 3, Airport Contract 1000, Garage: Stage IV - Superstructure Addition, (Debit)...\$156,137.00

Resolution approving and requesting the Controller's certification of Debit Modification No. 3 to Airport Contract No. 1000, in the total debit amount of \$156,137.00, for the modification of primary conduits between Main Power Station and Main Power Vault in accordance with Bulletin 16A, as amended; and approves and grants amended revisions to SP3b(1) (d) and (f) extending the time of completion for the Central Plant electrical ductbank system and first phase construction completion schedule by 30 calendar days each with no change in the total contract completion time.

Original amount of contract	\$50,414,395.00
Previous Modifications (Credit) (No. 1)	(41,159.00)
Previous Modifications (Debit) (No. 2)	6,325.00
Revised amount of contract to date	\$50,379,561.00
Modification No. 3 (Debit)	156,137.00
Revised amount of contract	\$50,535,698.00

The completion date of the contract (December 1, 1978) remains unchanged.



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Public Hearing Approving in Principle the 1977 Modernization and Replacement Phase of the Airport Expansion Program.

The Modernization and Replacement Phase has been developed from an intensive study of the scheduled elements with a view toward reducing construction costs and energy demands.

A primary objective of the study was to reduce costs substantially below the estimate for the same remaining improvements on the approved 1973 Expansion Program as fiscally updated in 1975. This was achieved with airline cooperation on the scheduling of their individual moves from old to new locations in pace with anticipated completion of their replacement facilities. By re-evaluating and rescheduling of projects, the overall construction period was substantially reduced with a corresponding reduction in the overall inflationary construction costs.

Sale of approximately \$170 million of future revenue bonds will be required for the Modernization and Replacement Phase. This revised plan costs approximately \$75.6 million less than previously contemplated in the approved construction program.

The Modernization and Replacement Phase of the Expansion Program has been reviewed by the Airlines Policy Committee, City Consultants, and Airport staff and has their recommendation for adoption.

(2) Resolution Adopting Airport Regulation 1.4.6(Q).

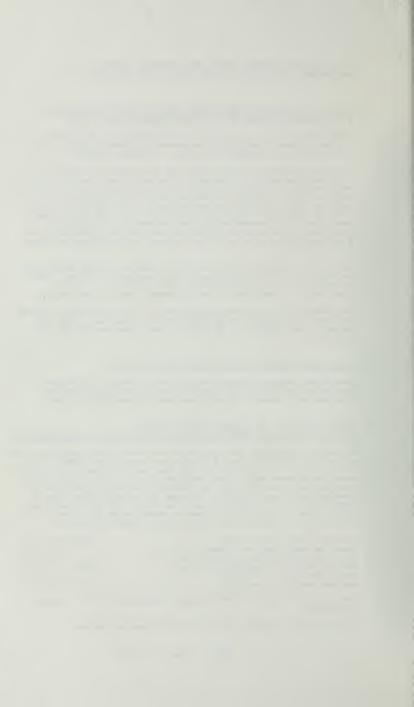
Resolution adopting Airport Regulation 1.4.6(Q), to provide for identification of vehicles authorized to operate on the premises and roadways of San Francisco International Airport.

(3) Modification No. 3, Airport Contract 1000, Garage: Stage IV - Superstructure Addition, (Debit)...\$156,137.00

Resolution approving and requesting the Controller's certification of Debit Modification No. 3 to Airport Contract No. 1000, in the total debit amount of \$156,137.00, for the modification of primary conduits between Main Power Station and Main Power Vault in accordance with Bulletin 16A, as amended; and approves and grants amended revisions to SP3b(1) (d) and (f) extending the time of completion for the Central Plant electrical ductbank system and first phase construction completion schedule by 30 calendar days each with no change in the total contract completion time.

Original amount of contract	\$50,414,395.00
Previous Modifications (Credit) (No. 1)	(41,159.00)
Previous Modifications (Debit) (No. 2)	6,325.00
Revised amount of contract to date	\$50,379,561.00
Modification No. 3 (Debit)	156,137.00
Revised amount of contract	\$50,535,698.00

The completion date of the contract (December 1, 1978) remains unchanged.



(4) Modification No. 14 (Debit), Airport Contract No. 650C, Completion of North Terminal Building......\$26,812.00.

Resolution approving and requesting the Controller's certification of Debit Modification 14 to Airport Contract No. 650C, Completion of North Terminal Building, authorizing payment to the contractor in the total amount of \$26,812.00 which incorporates Clarification 75 for revising ductwork sizes and location at certain locations on the second level, and authorizing an extension to the contract completion time of 5 calendar days from June 13 to June 18, 1978.

Original amount of contract Previous Modifications (Credit) (No. 1) Previous Modifications (Debit) (Nos. 3,		\$19,412,491.00 (3,008.00)
7, 8, 9, 10, 11, 13) Previous Modifications 2, 4 (Time Exten Previous Modification 12 (No Cost) Revised contract amount to date Modification No. 14 (Debit) Revised amount of contract	sion)	653,409.37 -0- -0- \$20,062,892.37 26,812.00 \$20,089,704.37
Original contract time Extension of Time (City Strike) 37 Extension of Time (Electrical	7 days	20 calendar days
	days	
	days	
No. 14) <u>5</u>	days	92 calendar days
To	otal 8	12 calendar days
Original completion date Revised completion date		March 18, 1978 June 18, 1978

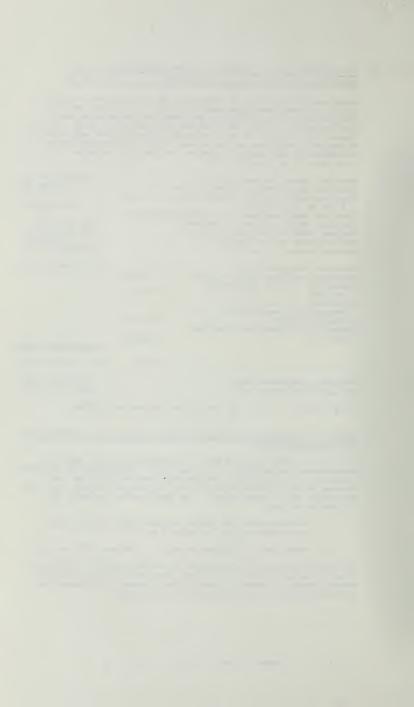
This contract is part of the Airport Expansion Program.

(5) Airport Development Aid Program (ADAP) Project No. 6-06-0221-08 - Project Application.

Resolution requesting the Mayor to recommend to the Board of Supervisors the adoption of a resolution authorizing the Airports Commission to submit ADAP Project Application No. 8 to the Federal Aviation Administration for a grant of Federal funds and to accept such a grant offer. The application includes the following projects:

- Parking Apron for North Terminal and Extension and Reconstruction of Taxiways S and SS.
- 2. Extension of Taxiways A and B to Runways 10R and 10L.

Estimated total cost of projects is \$14,280,400.00. Total portion of costs eligible for Federal funding is \$10,710,300.00. Actual amount of Federal grant to be allocated will depend on project priority and availability of FAA funds.



(6) Airport Contract No. 774, Landscaping of Entrance Roads, Modification No. 5 for Reclaimed Water Irrigation System.

Resolution approving Modification No. 5 for the furnishing and installing of two (2) reclaimed water systems completely connected to the newly constructed irrigation system along the Airport entrance roads. The object of this work is to conserve the potable water supply and reduce consumption for the duration of the current drought and water shortage.

The reclaimed water system, when completed and in use, will save approximately 40,000 gallons of potable water daily during irrigation periods.

Work will be performed on a time and material basis with a maximum allowance of \$28,000.00, in accordance with Sec. 63 of the Contract Specifications - Force Account Work.

Original amount of contract	\$767,100.00
Modification No. 1 (Debit)	1,712.50
Modification No. 2 (Credit)	(36,259.95)
Modification No. 3 (Debit)	11,039.30
Modification No. 4 (Debit)	1,310.20
Modification No. 5 (Debit)	28,000.00
Revised amount of contract	\$772,902.05



SAN FRANCISCO AIRPORTS COMMISSION





CALENDAR

MAY 17, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

WILLIAM E. McDONNELL
President
WILLIAM H. CHESTER
Vice-President
WILLIAM K. COBLENTZ
MORRIS BERNSTEIN
RUTH S. KADISH

WILLIAM J. DWYER
Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Resolution to Comply with Cease and Desist Order No. 77-34 of Regional Water Quality Control Board on Industrial Waste.

Resolution complying with the time schedule set by Regional Water Quality Control Board Order No. 77-34 "Order Requiring the City and County of San Francisco, San Francisco International Airport to Cease and Desist Discharging Wastes from the Industrial Waste and Stormwater Drainage System into San Francisco Bay Contrary to Requirements Prescribed by the California Regional Water Quality Control Board".

The following actions shall be completed by Commission no later than May 17, 1977. Commission shall:

- Approve final plans and specifications and authorize bid call for Contract No. 937, Industrial Waste Collection System, Phase I.
- 2. Select the bio-filter treatment process for incorporation into the final design of the Industrial Waste Treatment Plant. This decision is based on the results and economic analyses submitted by consultants on the 2 pilot plant studies employing different treatment processes.
- 3. Authorize Consoer Townsend & Associates to begin final design of the Industrial Waste Treatment Plant effective June 1, 1977 pending modification of contract to their existing agreement.
- 4. Confirm commitment of City to finance the construction of the Industrial Waste Treatment Plant by the issuance of Airport revenue bonds subject to the passage of such bonds at the November 1977 election. The 1977 Modernization & Replacement phase of the Expansion Program, in which the Industrial Waste Treatment Plant is a high priority project, together with a \$90 million revenue bond issue were approved by the Commission on May 3, 1977.

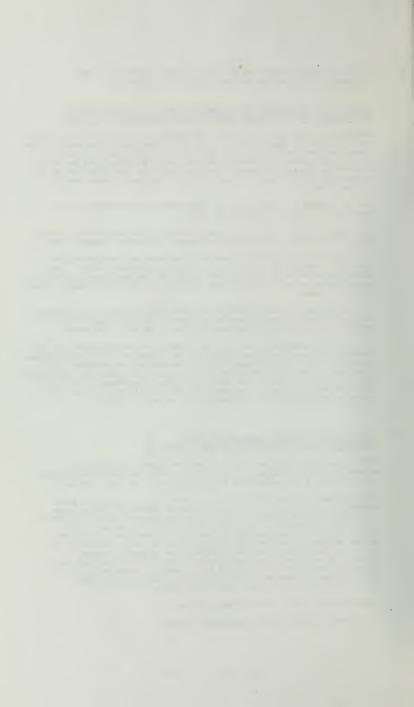
(2) Bid Call for Airport Contract No. 937, Industrial Waste Collection System - Phase I.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 937, Industrial Waste Collection System - Phase I.

The purpose of this contract is to construct a collection pipe system for conveying the industrial waste generated at various locations on the Airport to the future Industrial Waste Treatment Plant for treatment. Presently, the industrial waste is collected in the storm drainage system and transferred to the oxidation ponds. This contract is the first of three contracts to construct the collection and transmission system in stages. Phase I covers the pipelines from the South Oxidation Pond near Milbrae Avenue to the Standard Oil Station. Construction of this collection system is in compliance with Regional Water Quality Control Board Cease and Desist Order No. 77-34.

Construction time is 180 calendar days.

This work is part of the Expansion Program.



(3) Award of Contract No. 910, Emergency Exits for International Rotunda......\$93,600.00.

Resolution approving the award of Airport Contract No. 910, Emergency Exits for International Rotunda, to the lowest regular and responsible bidder, Beiser Construction Company, 735 Industrial Way, San Carlos, CA 94070, in the total amount of \$93,600.00 (Base bid plus Alternate "A") and rejecting all other bids.

The purpose of this contract is to construct five steel framed exterior stairways to be used as emergency exits from the gate lounges to the apron area.

Bids received on April 29, 1977:

		Base Bid	Alternate A	Total
1.	Beiser Construction Co. Erbentraut & Summers	\$ 91,000.00 95.942.00	\$2,600.00	\$ 93,600.00 98.542.00
3.	Nibbi Brothers, Inc.	103,395.00	2,600.00	105,995.00

Time of construction is 100 calendar days.

This contract is not part of the Expansion Program.

(4) Award of Airport Contract No. 925, North Terminal Aprons and Reconstruction of Taxiways "S" and "SS".....\$8,131,587.00.

Resolution awarding Airport Contract No. 925, North Terminal Aprons and Reconstruction of Taxiways "S" and "SS", to Piombo Corporation, 505 Pico Boulevard, P. O. Box 1128, San Carlos, CA 94070, in the total amount of \$8,131,587.00.

The purpose of this contract is to construct a terminal apron and concrete parking pads for the passenger gates of the North Terminal Complex and to reconstruct Taxiways "S" and "SS" adjacent to the new apron. The apron and parking pads will serve twenty-two gate positions, of which seventeen are for wide body jets.

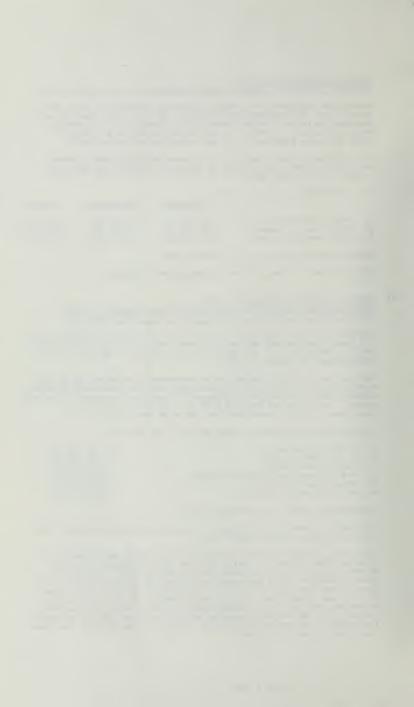
Six bids were received on April 28, 1977 as follows:

1.	Piombo Corporation	\$8,131,587.00
2.	O. C. Jones & Sons	8,471,996.20
3.	McGuire and Hester	8,621,508.00
4.	B-4 Constructors (Joint Venture)	9,290,350.00
5.	Peter Kiewit Son's Co.	9,311,118.00
6.	S. J. Grovers & Sons, Co.	9.562.512.00

Construction time is 390 calendar days.

This work is part of the Expansion Program and will be funded from the 1975 Airport Revenue Bond Fund.

This work is also included as part of the Airport Development Aid Program (ADAP No. 8) for which the FAA will reimburse the City approximately 75% of the total cost of the eligible items under the grant agreement. The Environmental Impact Statement covering this project and the grant application for federal aid are now in the final stage of approval. It is anticipated that all administrative procedures for obtaining reimburseable federal funds will be completed prior to the certification of this contract to the successful low bidder. No work will be authorized until the contract has been certified by the Controller.



(5) Award of Airport Contract No. 1015, Garage: Stage V - Final Modifications.....\$13,925,744.00.

Resolution awarding Contract 1015, Garage: Stage V - Final Modifications, in the total amount of \$13,925,744.00, to Titan Pacific Construction Corp., 1700 So. Amphlett Boulevard, Suite 125, San Mateo, CA 94402, as the lowest regular and responsible bidder.

This contract will complete the modification of the existing parking structure to its final configuration as an element of the Ground Transportation Center. This work represents the final phase of a multi-phasic project.

Bids received on April 21, 1977:

1.	Titan Pacific Construction Corp.	\$13,925,744.00
2.	Williams & Burrows, Inc.	15,581,420.00
3.	F. P. Lathrop Construction Company	15,689,266.00
4.	Perini - Pope, A Joint Venture	16,036,000.00
5.	Homer J. Olsen, Inc. and	
	Francis Construction Inc	16 762 034 00

Construction time is 1020 calendar days.

This contract is part of the Airport Expansion Program.

(6) Modification No. 4 (Debit), Airport Contract No. 1000, Garage: Stage IV - Superstructure Addition......\$20,573.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 4 to Airport Contract No. 1000, in the total amount of \$20,573.00, for the deletion of carpeting, except that shown and scheduled on Sheet A8.2 for the Central Plant Mezzanine; to furnish and install unglazed tile and related items necessary to complete tile work in Core D; and to furnish and install rubber flooring in core elevator cabs A, D, G, H-I, J, BC and EF; and approves and grants the amended revision to Special Provision SP3 b (1) (c), which extends Core D completion date by 116 calendar days from March 1 to June 25, 1977, caused by unavoidable delays in obtaining air conditioning and fan approvals and revising the finished floors in the garage cores.

Original amount of contract	\$50,414,395.00
Previous Modifications (Credit) (No. 1)	(41,159.00)
Previous Modifications (Debit)	
(Nos. 2, 3)	162,462.00
Revised amount of contract to date	\$50,535,698.00
Modification No. 4 (Debit)	20,573.00
Revised amount of contract	\$50,556,271.00

The completion date of the contract, December 1, 1978, remains ${\tt unchanged.}$



(7) Modification No. 6, (Debit) Airport Contract No. 1000, Garage: Stage IV - Superstructure Addition.....\$45,957.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 6 to Airport Contract No. 1000, in the total debit amount of \$45,957.00, for the modification of the piping in the settlement pits; and approves and grants amended revision of \$P3b(1) (f) extending the first phase construction completion schedule date by 4 calendar days, with no change in the total contract completion time.

Original amount of contract	\$50,414,395.00
Previous Modifications (Credit) (No. 1)	(41,159.00)
Previous Modifications (Debit) (No. 2	
through 5)	209,684.00
Revised contract amount to date	\$50,582,920.00
Modification No. 6 (Debit)	45,957.00
Revised amount of contract	\$50,628,877.00

This contract is part of the Airport Expansion Program.

(8) Modification No. 17 (Debit), Airport Contract No. 650C, Completion of North Terminal Building......\$37,659.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 17 to Airport Contract No. 650C, Completion of North Terminal Building, authorizing payment to the contractor in the total amount of \$37,659.00, which incorporates Bulletin 25A for rerouting riser supply ducts into the wall space of the four curbside check-in units and above ceiling duct runs to supply registers.

Original amount of contract	\$19,412,491.00
Previous Modifications (Credit) (No. 1	1) (3,008.00)
Previous Modifications (Debit) (Nos. :	3,
5, 6, 7, 8, 9, 10, 11, 13, 14, 15,	16) 711,080.37
Previous Modifications 2, 4 (Time	
Extension)	-0-
Previous Modification 12 (No Cost)	-0-
Revised contract amount to date	\$20,120,563.37
Modification No. 17 (Debit)	37,659.00
Revised amount of contract	\$20,158,222.37

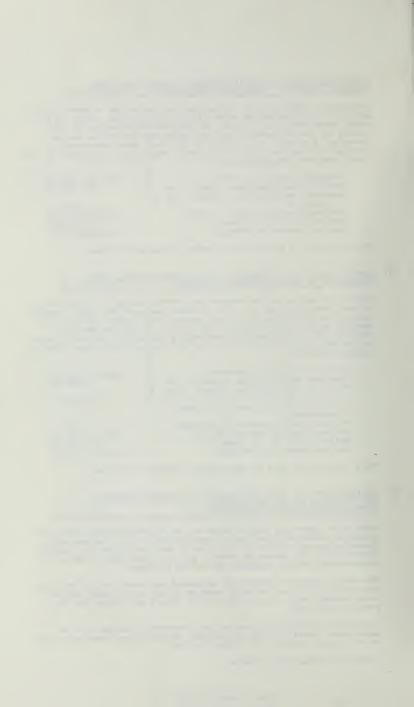
This contract is part of the Airport Expansion Program.

Resolution approving Modification No. 21 to Professional Services Agreement with San Francisco Airport Architects to provide additional services related to revision of contract plans for Airport Contract No. 950, Boarding Areas H & I and Connector, in order to incorporate changes requested by United Airlines.

The actual costs of making the requested revisions to the contract documents will be at the sole expense of United Airlines and at a total amount not to exceed \$22,000.00, which sum United has deposited with City.

The actual construction cost of the proposed revisions will be made under a modification of contract to City's work and will also be at the sole expense of United Airlines.

Part of the Expansion Program.



(10) Bid Call for Airport Contract No. 1060, Pavement Releveling, Runway 1R-19L, South of Runway 10R-28L.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 1060, Pavement Releveling, Runway 1R-19L, South of Runway 10R-28L.

The purpose of this contract is to reconstruct and relevel a portion of Runway 1R south of the intersection of Runways 1R-19L and 28L-10R. Pavement roughness has developed on this runway due to differential settlement. The bumpy conditions on take-off at this location have been the source of many complaints from pilots.

Construction time is 5 calendar days.

This work is not part of the Expansion Program but is included in Reconstruction and Replacement projects.

(11) Bid Call, Contract No. 1088, Differential Settlement Connection, Water Quality Control Plant.

Resolution approving the final plans and specifications and authorizing bid call for Contract No. 1088, Differential Settlement Connection, Water Quality Control Plant.

The purpose of this work is to provide a flexible connection to accommodate the differential settlement between the pile supported plant structure and the effluent discharge line buried in the fill ground in order to prevent pipe breakage.

Construction time is 90 calendar days.

The contract is not part of the Airport Expansion Program.

(12) Settlement of Claim......\$120,000.00, Contract No. 609R, Rotunda A.

Resolution approving the settlement of the litigated claim of Arntz Bros., et al, against the City and County of San Francisco, as recommended by City Attorney and Airport staff and requesting the Controller to allot funds and to draw a warrant in payment of said claim.

(13) Approving Sub-Sublease Between American Airlines and PSA for Portion of Plot 40.

This resolution would approve a Sub-Sublease between American Airlines as Sub-Sublessor and PSA as Sub-Sublessee for approximately 20% of American's present occupancy of the Superbay Hangar on Plot 40 and three aircraft parking pads at a rental payable to American by PSA of \$565,000 per year.



Resolution approving the final plans and specifications submitted by American Airlines, showing proposed space improvements within the Superbay Hangar at Plot 40 to create an aircraft maintenance Facility for sublease to Pacific Southwest Airlines. The work will consist of constructing rooms at the ground level floor to create office, shop and parts storage space, and constructing an employee locker room and restroom on the mezzanine.

The work will be done by American Airlines at its own and sole expense and without rental credit. The estimated cost for this project is \$80,000.

This project is not part of the Airport Expansion Program.

(15) Tenant Improvement: San Francisco Airport Hilton, Identification Signs......\$7,500.00.

Resolution approving the final plans and specifications submitted by the San Francisco Airport Hilton showing the proposed construction of an identification sign on each side of the entrance driveway to their leased premises at Plot 2 and the installation of their logo on each end of the East motel unit.

The work will be done by Hilton at its own and sole expense and without rental credit. The estimated cost is \$7,500.00.

This project is not a part of the Airport Expansion Program.

(16) Agreement Between Federal Aviation Administration and City for Construction of a New Air Traffic Control Tower.

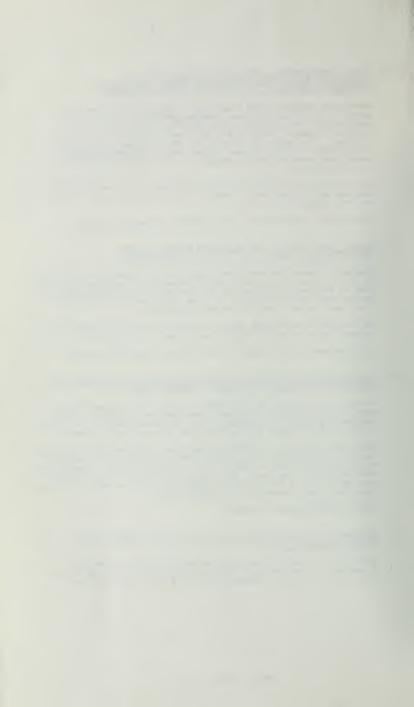
Resolution approving the agreement between the Federal Aviation Administration and the City and County of San Francisco, acting through its Airports Commission, for the construction of a new air traffic control tower at San Francisco International Airport.

Under the agreement, the Federal Aviation Administration will pay the City \$2,100,000.00 as its share of the cost for the facility. Total estimated cost of the project is \$5,000,000.00. Design and construction of the tower, which will be located in the central open space of the Parking Garage Addition, will be under the direct supervision and inspection of Airport staff.

Part of the Expansion Program.

(17) Supplemental Appropriation......\$685,000.00, Airport Operating Fund.

Resolution requesting the Mayor to recommend to the Board of Supervisors a supplemental appropriation in the total amount of \$685,000,00 to cover increased cost of Light, Heat and Power.



SAN FRANCISCO AIRPORTS COMMISSION

SH





CALENDAR

June 7, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

WILLIAM E. McDONNELL
President
WILLIAM H. CHESTER
Vice-President
WILLIAM K. COBLENTZ
MORRIS BERNSTEIN
RUTH S. KADISH

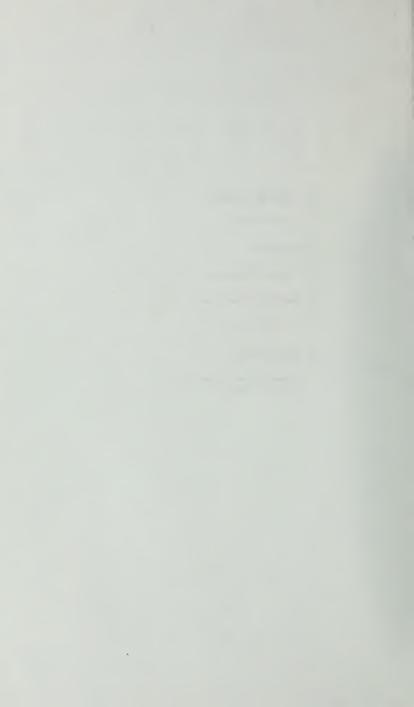
WILLIAM J. DWYER
Director of Airports

San Francisco International Airport
San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

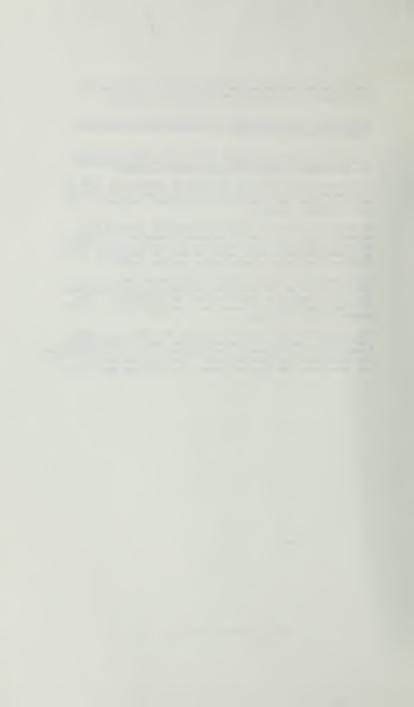
- (1) Presentation and Status Report North Terminal Furniture, Walter Landor & Associates.
- (2) Approval of Interdepartmental Work Order Art Commission, Art Enrichment Program for North Terminal Complex.

Resolution authorizing the Director of Airports to issue an interdepartmental work order to the Art Commission to cover administrative costs for the Art Enrichment Program for the North Terminal Complex.

On March 15, 1977, the Airports Commission approved the schematic plans for the Art Enrichment Program. In order to proceed further with this project, it is necessary to issue an interdepartmental work order to the Art Commission so that funds are available to cover administrative costs.

Total amount of the work order is \$85,350.00, which is 5% of the \$1,707,000.00 set aside for the Art Enrichment Program. The first transfer of funds will be for \$25,000.00. This will subsequently be increased as required, up to the total amount of the work order.

The Art Commission's services include assisting the Airport in preliminary planning, artist selection, design development, presentation for approvals, and supervision of the construction and installation of the art work. The Art Commission will award and administer the contract between the City and the artists.



(3) Amendment No. 1 To Professional Engineering Services Agreement, Consoer, Townsend & Associates, Design of Industrial Waste Treatment Plant......\$226,000.00.

Proposed resolution approving Amendment No. 1 to the Professional Engineering Services Agreement authorizing Consoer Townsend and Associates to proceed with Phase II and III of the design for the Industrial Waste Treatment Plant.

The work consists of the following:

Phase II - Design of Industrial Waste
Treatment Plant \$150,000.00

Original amount of contract
(Phase 1A & 1B) \$19

ase 1A & 1B) \$193,000.00

Modification No. 1 (Phase II & III)

226,000.00

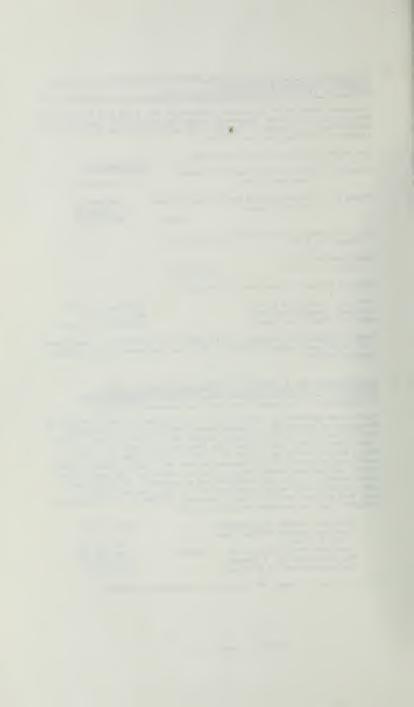
Revised amount of contract \$419,000.00

Contract starting date November 1, 1976
Original completion date May 14, 1977
Revised completion date February 27, 1978

Part of Expansion Program. This work is mandatory in compliance with Cease and Desist Order No. 77-34 of Regional Water Quality Control Board.

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Orders Nos. 774-6, 774-7, 774-8, 774-9, and 774-10 and requesting Controller's certification of Debit Modification No. 6 in the amount of \$27,488.10. This modification provides for installation of a catch basin, wheel stops, additional cobble stone paving, backflow preventers and water supply lines, construction of a concrete retaining wall and concrete curb cuts, adjustments to the planter backfill mix, use of hand watering with treated effluent for irrigation purposes and replacement of spray heads.

Original amount of contract Previous Modifications Nos. 1, 3, 4	\$767,100.00
and 5 (Debit)	42,062.00
Previous Modification No. 2 (Credit)	(36,259.95)
Modification No. 6 (Debit)	27,488.10
Revised amount of contract	\$800.390.15



Resolution approving and requesting the Controller's certification of Debit Modification No. 12 to Airport Contract 950, in the total amount of \$789.00, which incorporates Change Order 25 providing for relocation of mechanical piping expansion loop in the connector to avoid conflict with the Boeing baggage conveyor equipment as indicated in United Airlines Revision No. 2.

All work in this modification was not provided for in the original contract documents and is required to accommodate or conform with actual field conditions at the job site.

The work will be done at the sole expense of United Airlines.

Original amount of contract Previous Modifications (Debit) (Nos. 1	\$20,516,157.00
thru 11)	249,215.90
Revised amount of contract to date	\$20,765,372.90
Modification No. 12 (Debit)	789.00
Revised amount of contract	\$20,766,161.90

This contract is part of the Airport Expansion Program.

(6) Modification No. 13 (Debit), Airport Contract 950, Boarding Areas H & I and Connector......\$22,749.59.

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 23, 24 26 and 27 in accordance with Airports Commission Resolution 70-0044, and requesting the Controller's certification of Debit Modification No. 13 to Airport Contract 950, in the amount of \$22,749.59.

All work in this modification was not provided for in the original contract documents and is required to accommodate or conform with the actual field conditions at the job site.

Original amount of contract	\$20,516,157.00
Previous Modifications (Debit) (No. 1,	
2,3,5 thru 9, 11)	146,249.90
Previous Modifications Paid by United	
Airlines (Debit) (Nos. 4, 10, 12)	103,755.00
Revised amount of contract to date	\$20,766,161.90
Modification No. 13 (Debit)	22,749.59
Revised amount of contract	\$20,788,911.49



(7) Modification No. 18 (Debit), Airport Contract No. 650C, Completion of North Terminal Building......\$16,881.00.

Resolution ratifying the action of the Director of Airports and approving and requesting the Controller's certification of Debit Modification 18 to Airport Contract No. 650C, Completion of North Terminal Building, authorizing payment to the contractor in the total amount of \$16,881.00, which incorporates Change Orders 51 and 58 for modifications to interior design of public seating areas at frontal gates, deleting aluminum cladding, adding plaster walls and changing height of partitions; adding a self-contained alarm horn to both upper and lower break-glass units of every fire hose extinguisher cabinet and revising Specification Section 15D requirements for Fire Hose Cabinets.

Original amount of contract	\$19,412,491.00
Previous Modifications (Credit) (No. 1)	(3,008.00)
Previous Modifications (Debit) (Nos. 3, 5,6, 8	
thru 11, 13 thru 17)	221,708.37
Previous Modifications paid by United Airlines	
(Debit) (No. 7)	572,031.00
Previous Modifications 2, 4 (Time Extension)	-0-
Previous Modification 12 (No Cost)	-0-
Revised contract amount to date	\$20,158,222.37
Modification No. 18 (Debit)	16,881.00
Revised amount of contract	\$20,175,103.37

This contract is part of the Airport Expansion Program.

(8) Modification No. 19 (Debit), Airport Contract No. 650C, Completion of North Terminal Building......\$23,360.24.

Resolution ratifying the action of the Director of Airports and approving and requesting the Controller's certification of Debit Modification No. 19 to Airport Contract No. 650C, Completion of North Terminal Building, authorizing payment to the contractor in the total amount of \$23,360.24, which incorporates Change Orders 63 through 68 for shifting the telephone distribution system from the terminal building basement to the ground transportation center; modifying telephone conduit system; deleting and rerouting conduit between telephone rooms and H and I Connector; installing electrical circuitry to F-10 electric water coolers; extending wire mesh partitions in elevator equipment rooms at elevators 1, 2, 4 and 6; take credit for additional engineering services for redesign of pile caps and footings; installing steel angles and steel Z-bars at expansion joints at entrance vestibules; and providing electrical power and motor operators for roll-up doors and stop or reverse devices.

Original amount of contract	\$19,412,491.00
Previous Modifications (Credit) (No. 1)	(3,008.00)
Previous Modifications (Debit) (Nos. 3, 5, 6, 8	
thru 11, 13 thru 18)	238,589.37
Previous Modifications Paid by United Airlines	
(Debit) (No. 7)	527,031.00
Previous Modifications 2, 4 (Time Extension)	-0-
Previous Modification 12 (No Cost)	-0-
Revised contract amount to date	\$20,175,103.37
Modification No. 19 (Debit)	23,360.24
Revised amount of contract	\$20.198.463.61



(9) Modification No. 6 (Debit), Airport Contract No. 1000, Garage: Stage IV - Superstructure Addition....\$45,957.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 6 to Airport Contract No. 1000, in the total debit amount of \$45,957.00, for the modification of the piping in the settlement pits; and approves and grants amended revision to SP3 b (1) (f) extending the first phase construction completion schedule date by 4 calendar days, with no change in the total contract completion time.

This contract is part of the Airport Expansion Program.

(10) Completion of Professional Services Contract With Landrum and Brown, Inc. Authorization for Final Payment......\$7,990.80.

Approval of Airports Commission Resolution accepting the work performed by the Aviation Consultants, Landrum and Brown, Inc., for professional services relating to the preparation of the Environmental Impact Assessment Report required by the Federal Aviation Administration in connection with the Airport Development Aid Program.

This resolution includes authorization for final payment of \$7,990.80 and approval of Modification No. 3, a credit modification of \$9.20.

Part of the Expansion Program.

(11) Completion of Professional Services Agreement, Metcalf & Eddy Engineers, Inc. Pilot Plant Study - Industrial Waste Treatment.

Resolution accepting the work performed under Controller's Contract No. 60234, Professional Services to conduct a pilot plant study for treatment of industrial waste, using the line clarification treatment process, as satisfactorily completed and approving final payment in the amount of \$35,000 to Metcalf & Eddy Engineers, Inc.



(12) Completion of Professional Services Agreement, Dames and Moore, Civil Engineers, Soils and Foundation Engineering.

Resolution accepting work performed under the professional services agreement for soils and foundation engineering between the Airports Commission and Dames & Moore, dated August 19, 1975, as authorized by Airports Commission Resolution No. 75-0173, as satisfactorily completed; requesting Controller's certification of credit modification No. 3 in the amount of \$91.90; and authorizing final payment in the amount of \$401.71 in favor of Dames & Moore, Consulting Civil Engineers, 500 Sansome Street, San Francisco, CA 94111.

Original amount of contract	\$37,000.00
Modification No. 1 (Debit)	17,000.00
Modification No. 2 (Debit)	7,000.00
Revised amount of contract	\$61,000.00
Modification No. 3 (Credit)	(91.90)
Contract amount as modified	\$60,908.10
Effective date of contract	August 19, 1975
Completion date	December 31, 1976

Part of the Expansion Program.

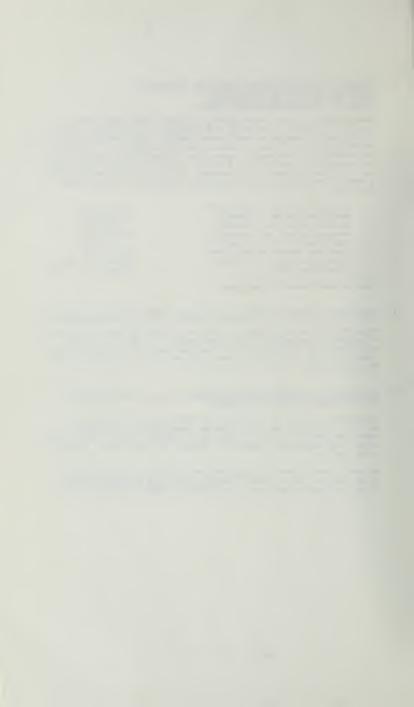
(13) Resolution Approving Extension of Lease With U.S. Postal Service

This Resolution would approve the U.S. Postal Service's exercise of option to extend its Plot 10-B lease of 5.39 acres for an additional ten-year period with an increase in land rental rate from \$3,000.00 to \$3,675.19 per acre per year as pre-set in the original lease.

(14) Ratification of Additional Services......\$47,300.00, San Francisco Airport Architects.

Resolution ratifying the action of the Director of Airports acting in accordance with Airports Resolution No. 70-0044, to make various assignments to the San Francisco Airport Architects under the "Additional Services" section of their basic agreement with the City.

No additional funds are required as money has been allocated from time to time in their contract for this specific purpose. A list of assignments to be ratified is shown in "Exhibit A".



(15) Bid Call, Airport Contract No. 1079, Signing to Buses - Terminal Complex.

Resolution approving the final plans and specifications for Airport Contract No. 1079, Signing to Buses, Terminal Complex, and authorizing the Director of Airports to advertise for bids.

The purpose of this contract is to provide adequate directions to the public taking the Airport Shuttle Bus to the economy parking lots or taking other means of ground transportation to other cities.

The work consists of modifying six existing illuminated signs and furnishing and installing 33 new non-illuminated signs.

Construction time, sixty calendar days

The contract is not part of the Airport Expansion Program.

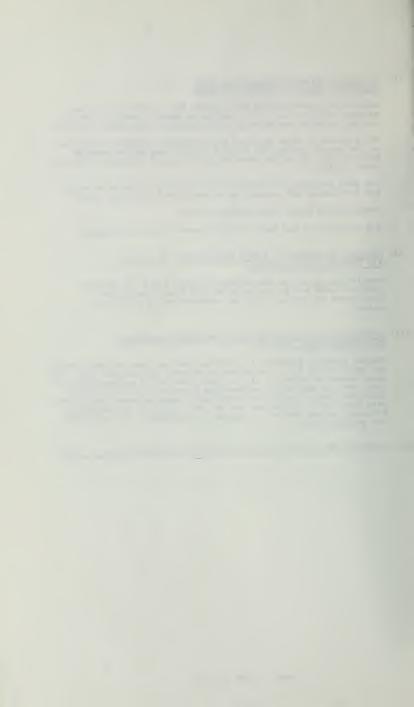
(16) Approval of Schematic Plans for Contract No. 1001, Air Traffic Control Tower.

Resolution approving the schematic plans for a new Traffic Control Tower and authorizing the San Francisco Airport Architects to proceed with the preparation of preliminary plans.

(17) Presentation by United Airlines on Ground Equipment Maintenance Shop (T-1978)

United Airlines proposes to relocate and use part of their existing wash hangar for a new ground equipment maintenance shop. The wash hangar on United's Plot 4 lease area to be relinquished to City must be removed to accommodate construction of the North Terminal apron. Staff and consultants have reviewed the proposed site for the new structure and do not recommend the location; however, United desires to present its arguments for selecting the proposed site.

(18) Selection of a new Director of Airports, Effective July 1, 1977.



SAN FRANCISCO AIRPORTS COMMISSION



CALENDAR

JUNE 21, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

MORRIS BERNSTEIN President WILLIAM H. CHESTER Vice-President WILLIAM E. MCDONNELL WILLIAM K. COBLENTZ RUTH S. KADISH

WILLIAM J. DWYER

Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

- (1) Appointment of Warren D. Hanson as acting secretary, Airports Commission, in the absence of Ann H. Racich.
- (2) Declaration of Emergency, Customs & Immigration Area.

At times overcrowded conditions in the Customs and Immigration area in the South Terminal create $\,a\,$ hazard in the event of a fire or other emergency.

This resolution declares the existence of an emergency and directs the Director of Airports to effect necessary modifications in the most expeditious manner to rectify the situation and ratifies the action of the President of the Commission contained in his letter to the Controller dated June 10, 1977.

(3) Resolution Approving Professional Services Agreement With San Francisco International Airport Medical Clinic.

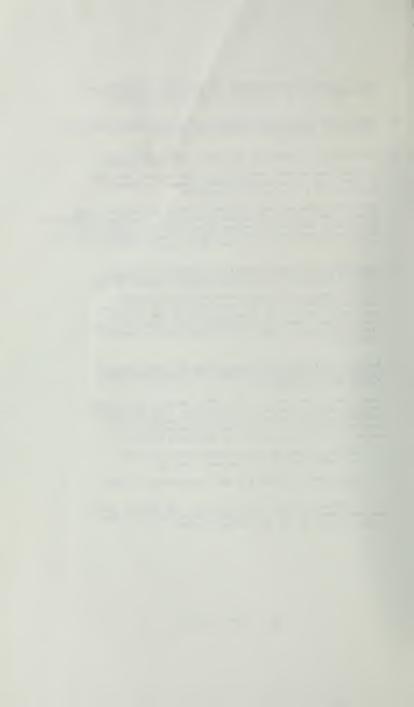
This agreement will provide availability of medical services at the Airport 24 hours per day, 365 days per year, at a cost not to exceed \$85,000.00 for the one year contract term. This agreement supersedes one that also had a one year term and the same maximum payment limitation.

(4) Airport Development Aid Program (ADAP-8) Acceptance of Federal Grant Offer in the Amount of \$5,033,044.00 for Project No. 6-06-0221-08

Resolution accepting the Grant Offer made by the Federal Aviation Administration for Project No. 6-06-0221-08 and authorizing the Director of Airports to execute its acceptance on behalf of the Airports Commission in the amount of \$5,083,044.00 for the following projects.

- -Parking apron for North Terminal and extension and reconstruction of Taxiway S and SS.
- -Extension of Taxiways A and B to Runways 10R and 10L.

The acceptance of this offer obligates the City to carry out and complete this project for which the F.A.A. has agreed to pay 75% of the allowable costs.



(5) Bid Call for Contract No. 941, Improvements to Sewage Pumping Station No. 1.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 941, Improvements to Sewage Pumping Station No. 1.

The work, in general, consists of installing access ladders, maintenance platforms, a monorail beam and trolley as well as pumping equipment. The above work will increase the efficiency and safety of personnel during routine maintenance of this pumping station.

Contract time is 135 calendar days with allowance for equipment delivery.

Estimated on-site work is 45 calendar days.

Not part of the Expansion Program.

(6) Bid Call for Airport Contract No. 1039, Widening of Road R-6.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 1039, Widening of Road R-6.

The purpose of this contract is to replace approximately 560 Lineal feet of existing roadway shoulder along Road R-6 with pavement capable of withstanding truck traffic entering and exiting Host International's new Commissary Building located at Plot Il and to provide a bus stop for employees at the Air West parking lot.

Construction time is $30\ \text{calendar}\ \text{days}$. This work is not part of the Expansion Program.

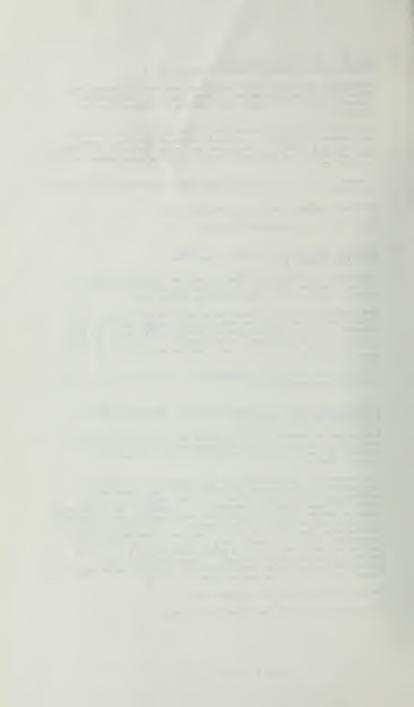
(7) Bid Call for Airport Contract No. 1122 - Industrial Waste Collection System - Phase II

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 1122, Industrial Waste Collection System - Phase II.

The purpose of this contract is to construct a collection pipe system for conveying the industrial waste generated at various locations on the Airport to the future Industrial Waste Treatment Plant for Treatment. Presently, the industrial waste is collected in the storm drainage systems and transferred to the oxidation ponds. This contract is the second of three contracts to construct the collection and transmission system in stages. Phase II covers the pipelines for the northerly portion of the Airport from a point near United's Plot 4 to the Water Quality Control Plant. Construction of this collection system is in compliance with Regional Water Quality Control Board Cease and Pesist Order No. 77-34.

Construction time is 180 calendar days.

This work is part of the Expansion Program



(8) Award of Airport Contract No. 1060 - \$87,158.00 Pavement Releveling, Runway 1R-19L, South of Runway 10R-28L

Resolution awarding Airport Contract No. 1060, Pavement Releveling, Runway 1R-19L, South of Runway 10R-28L, to Gray and Lewis, Inc., 781 Old County Road, San Carlos, California 94070 in the total amount of \$87,158.00.

The purpose of this contract is to reconstruct and relevel a portion of Runway 1R south of the intersection of Runways 1R-19L and 28L-10R. Pavement roughness has developed on this runway due to differential settlement. The bumpy conditions on take-off at this location have been the source of many complaints from pilots.

Six bids were received on June 10, 1977 as follows:

1.	Gray and Lewis, Inc.	\$ 87,158.00
2.	O'Grady Paving, Inc.	97,910.00
3.	McGuire and Hester	98,367.50
4.	O.C. Jones & Sons	101,340.00
5.	The Lowrie Paving Co., Inc.	119,395.00
6.	Fisk, Firenze & McLean, Inc.	124,795.00

Construction time is 5 calendar days.

Not part of the Expansion Program.

(9) Airport Contract No. 1000 Garage: Stage IV - Superstructure Addition Modification No. 8 (Debit) - \$37,800.00

Resolution approving and requesting the Controller's certification of Debit Modification No. 8 to Airport Contract No. 1000, in the total debit amount of \$37,800.00 which provides the contractor with a complete performance specification which defines and resolves the priority and functions of all units controlling the garage ventilation fans and integrates the carbon monoxide analyzing system with the central control and monitoring system located in the Central Heating and Cooling Plant.

Previous Modifications (Credit) (No 1) Previous Modifications (Debit) (No 2 thru 7)	\$50,414,395.00 (41,159.00) 289,342.00
Revised Contract Amount to Date Modification No. 8 (Debit)	
Revised Amount of Contract	\$50,700,378,00



(10) Airport Contract No. 1052 Emergency Airfield Pavement Repairs Modification No. 1 - Extension of Time

Resolution approving Modification No. 1, extending the completion date 60 calendar days from June 30, 1977 to August 29, 1977, at no cost to the City.

There is a balance of approximately \$20,000 remaining in this annual emergency pavement repair contract. The extension of time will enable the City to be covered during the interim period before the fiscal year 1977-78 contract beginning July 1, 1977 can be awarded and certified.

Original Amount of Contract.....\$75,875.00

Modification No. 1 (Time Extension)......No

Revised Amount of Contract.....\$75,875.00

Amount Earned to Date.....\$56,716.48

Amount Available for Further

Fepairs.....\$19,158.52

Original Completion Date.....June 30, 1977

Modified Completion Date.....August 29, 1977

Not part of the Expansion Program.

Original Amount of Contract

(11) Ratifying Action of Director of Airports on Change Orders - Airport Contract No. 650 C - Completion of North Terminal Building Modification No. 20 (Debit) - \$13,395.00

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 69 thru 71 and requesting the Controller's certification of Debit Modification No. 20 to Airport Contract 650C, in the total amount of \$13,395.00, incorporating said Change Orders.

orreprint imponit or contract , , , , , , , , ,			•		4	,	712, 772,00	
Previous Modification (Credit) (No. 1)							(3,008.00)	
Previous Modifications (Debit) (No. 3, 5, 6, 8	th	ru	11	,				
13 thru 19)							261,949.61	
Previous Modification paid by United Airlines								
(Debit) (No 7)							527,031.00	
Previous Modifications 2, 4 (Time Extension).								
Previous Modification 12 (No Cost)							0	
Revised Contract Amount to Date					\$2	0,	198,463.61	
Mcdification No. 20 (Debit)							13,395.00	

\$13 412 491 00

Revised Amount of Contract. \$20,211,858.61

This Contract is part of the Airport Expansion Program.



(12) Ratifying Action of Director of Airports on Change Orders Airport Contract No. 650C Completion of North Terminal Building Modification No. 21 (Debit) - \$17,433.00

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 72 and 73 and requesting the Controller's certification of Debit Modification No. 21 to Airport Contract 650C, in the total amount of \$17,433.00, incorporating said Change Orders.

Original Amount of Contract	\$19,412,491.00 (3,008.00)
Previous Modifications (Debit) (No 3, 5, 6, 8 thru 11, 13 thru 20). Previous Modifications Paid by United Airlines	275,344.61
(Debit) (No. 7)	527,031.00 0 0
Revised Contract Amount to Date	\$20,211,858.61
Revised Amount of Contract.	\$20,229,291,61

This Contract is part of the Airport Expansion Program,

(13) Modification, No. 2 and Completion of Airport Contract No. 938
Remodeling Airport Security Facilities,
Lower and Second Levels - Central Terminal

Original Amount of Contract

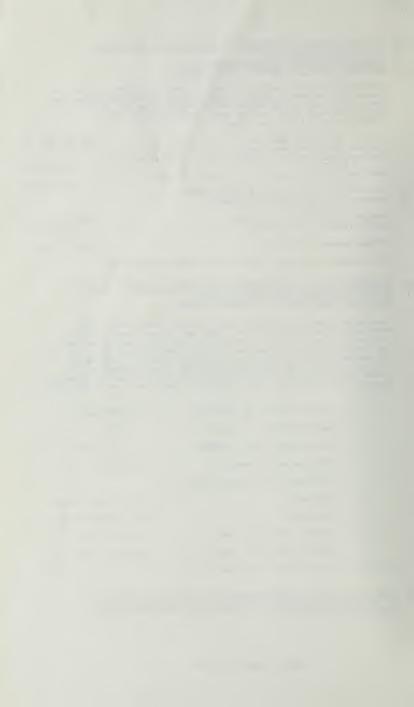
Resolution accepting the work under Airport Contract No. 938, Remodeling Security Facilities, Lower and Second Levels, Central Terminal, as satisfactorily completed; approving and requesting the Controller's certification of Credit Modification No. 2 in the amount of \$92.12; extending the completion date from March 29, 1977 to April 28, 1977; and approving final payment in the amount of \$17,275.97 in favor of the contractor Moore Construction Company, 300 Vicksburg Street, Suite #1, San Francisco, California 94114.

Modification No. 1 (Debit)	1,108.09
Modification No. 2 (Credit)	(92,12)
Final Amount of Contract	\$160,015.97
Performance Time of Contract	
(Original)	135 Calendar Days
(Modified)	165 Calendar Days
Original Completion Date	March 29, 1977
Modified Completion Date	April 28, 1977

\$159,000,00

Not part of the Expansion Program,

(14) Resolution approving the action of the Director of Airports in settling and compromising claims which resulted in payment under \$2,500.00.



(15) Consent to Assignment and Assumption of Airporter Agreement.

Both Airportransit of California (dba Airporter) and Yellow Cab Co. were subsidiaries of Westgate Corporation which went through bankruptcy.

While Yellow Cab Co. ceased operations at the Airport, the Airporter service has been continued without interruption during the bankruptcy proceedings.

The proposed Resolution authorizes the Director of Airports to execute and deliver a consent and assumption of the Airporter Agreement in accordance with the Order of the Federal District Court, Southern Division of California confirming the sale of assets and operating agreement from Airportransit of California to the new operator, SFO Airporter Inc.

(16) Tenant Improvement - Trans World Airlines Plot 3 - Air Cargo Building, Space Improvements in Japan Airlines' Sublease Area...\$50,000.00.

Resolution approving the final plans and specifications submitted by Trans World Airlines showing proposed space improvements within the portion of the air cargo building at Plot 3 being subleased to Japan Airlines.

The work consists of constructing offices, employee facilities, space for U.S. Customs, and a customer lobby.

The work will be done by Trans World Airlines at its own and sole expense and without rental credit. The estimated cost is \$50,000.

This project is not part of the Airport Expansion Program.

(17) Federal Aviation Administration..................\$18,000.00, Visual Approach Slope Indicator for Runway 10L and Runway End Identifier Light System for Runway 1R.

Resolution approving the final plans and specifications submitted by the Federal Aviation Administration showing the proposed installation of a 4-box Visual Approach Slope Indicator (VASI) for Runway 1DL and a Runway End Identifier Light System (RFIL) at the Runway 1R threshold.

The work will be done by the Federal Aviation Administration at its own and sole expense and without rental credit. The estimated cost is \$18,000,00.

This project is not a part of the Airport Expansion Project.

(18) Resolution Approving Sublease - Airborne Freight Corporation Sublessor, and Aeronautics Inc., Sublessee.

Airborne Freight Corporation, lesser of Plot 10A at San Francisco International Airport, desires to sublease 370 square feet of office space to Aeronautics Inc., whose business is Aircraft sales, for a term ending December 31, 1979 at a monthly rental of \$225.00.



Resolution approving the final plans and specifications submitted by United Airlines showing their proposed construction of an exit driveway from the south end of the Maintenance Operations Center employee parking lot to feed into the west bound lane of Sam Bruno Avenue.

This work will be done in conjunction with a project being undertaken by the county of San Mateo and the City of South San Francisco to make roadway improvements to South Airport Boulevard and San Bruno Avenue to improve traffic flow at peak traffic periods.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost is \$20,000.

This project is not part of the Airport Expansion Program.

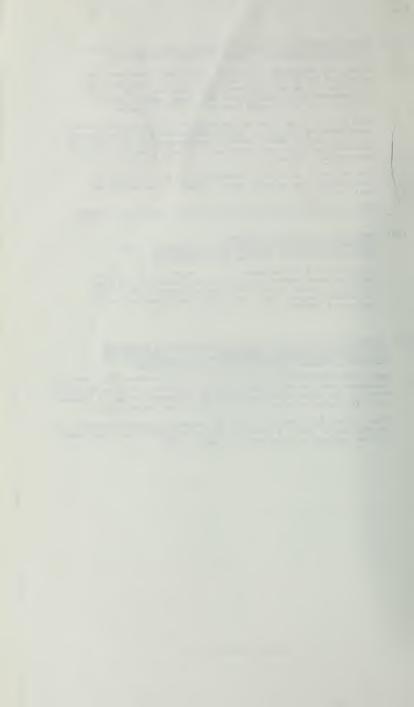
(20) Resolution Approving Sublease
Pan American World Airways, Inc., Sublessor, and
National Car Rental System, Inc., Sublessee

Pan American World Airways, Inc., lessor of Plot 1G at San Francisco International Airport, desires to sublease 25,903.75 square feet of parking lot space to National Car Rental System, Inc., on a short-term month-to-month basis at a monthly rate of \$371.67.

(21) Modification No. 22 to Professional Services Agreement, San Francisco Airport Architects......\$94,950.00, Schematic Plans for Boarding Area G and Connector.

Resolution approving Modification No. 22 to Professional Services Agreement with San Francisco Airport Architects to provide architectural and engineering services for the preparation of schematic plans for Boarding Area G and Connector, and related work.

This project is a critical part of the North Terminal Complex, and is included in Stage I Phase of the Modernization and Replacement Program adopted by Commission on May 3, 1977.





SAN FRANCISCO AIRPORTS COMMISSION



JUL 6 1977

CALENDAR

JULY 5, 1977

2:30 P.M. Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

MORRIS BERNSTEIN
President
RUTH S. KADISH
Vice-President
WILLIAM E. MCDONNELL
WILLIAM K. COBLENTZ

Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications
- 7. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

- (1) Staff Presentation and Status Report, Planning for Air Cargo Facilities.
- (2) Bid Call for Airport Contract No. 1098, Emergency Airfield Pavement Repairs, Fiscal Year 1977-78.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 1098, Emergency Airfield Pavement Repairs, Fiscal Year 1977-78.

The purpose of this annual contract is to prevent important airfield pavements from being taken out of service and to avoid hasty negotiations for emergency pavement repairs by providing a means to perform urgent repair work over and beyond the capability of our maintenance forces.

Construction time is not specified but the contract will terminate on June 30, 1978 unless extended.

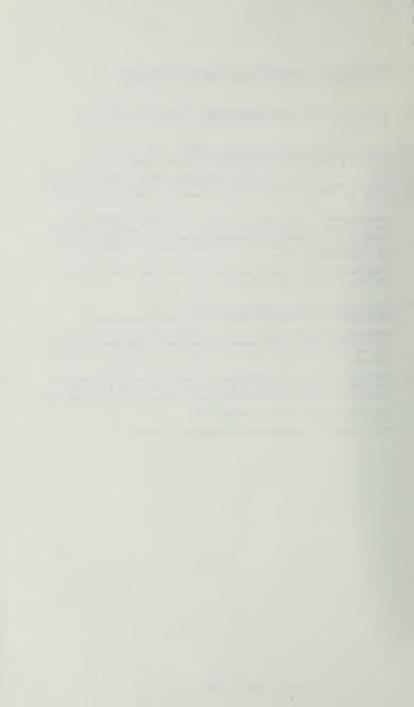
(3) Bid Call for Airport Contract No. 1049, Improvements to Restrooms, Upper Level, Piers "F" and "FF".

Resolution approving the final plans and specifications for Airport Contract No. 1049, Improvements to Restrooms, Upper Level, Piers "F" and "FF" and authorizing the Director of Airports to advertise for bids.

The work consists of replacing wall tiles, toilet partitions, accessories, light fixtures and plumbing fixtures, and providing handicapped facilities in all six toilet rooms in Pier "F" and "FF".

Construction time is 120 calendar days.

This contract is not part of the Expansion Program.



Resolution awarding Contract No. 1088, Differential Settlement Connection - Water Quality Control Plant, to Dalzell Corp., P. O. Box 8284, Emeryville, CA 94662 in the total amount of \$7,828.00.

The purpose of this work is to provide a flexible connection to accommodate the differential settlement between the pile supported plant structure and the buried effluent discharge piping located outside of the structure to prevent breakage of the effluent piping.

Bids received on June 17, 1977:

1.	Dalzell Corp.	\$7,828.00
2.	Bepco, Inc.	7,841.00
3.	Power - Anderson, Inc.	10,700.00
4.	W. R. Thomason, Inc.	11,165.00
5.	Monterey Mechanical Co.	11,325.00
6.	F. W. Spencer & Son, Inc.	11,471.00
7.	V. N. Vukasin	11,740.00
8.	E. H. Morill Co.	11,800.00
9.	E. Mitchell, Inc.	12,500.00
10.	Pat Kennelly Construction	24,025.00

The contract is not part of the Airport Expansion Program.

(5) Ratifying Action of Director of Airports on Change Orders, Modification No. 1 (Debit), Airport Contract No. 977..\$7,081.00, Expansion of Electrical Distribution System - Phase I.

Resolution approving and ratifying the action of the Director of Airports in approving Change Order 1 and requesting the Controller's certification of Debit Modification No. 1 to Airport Contract 977, Expansion of Electrical Distribution System - Phase I, incorporating said Change Order.

Original amount of contract	\$3,897,000.00
Modification No. 1 (Debit)	7,081.00
Revised amount of contract	\$3,904,081.00

(6) Modification No. 2 (Debit) Airport Contract No. 977,....\$22,615.00, Expansion of Electrical Distribution System - Phase I.

Resolution approving and requesting the Controller's certification of Debit Modification No. 2 to Airport Contract No. 977, Expansion of Electrical Distribution System - Phase I, authorizing payment to the Contractor in the amount of \$22,615.00.

The work involves the lowering of the west extension of the existing utility tunnel under the Bayshore Freeway by an additional 1.5 feet to satisfy State Highway requirement which was unknown at time of bid.

Original amount of contract	\$3,897,000.00
Previous Modification (Debit) (No. 1)	7,081.00
Revised contract amount to date	\$3,904,081.00
Modification No. 2 (Debit)	22,615.00
Revised amount of contract	\$3.926.696.00

This contract is part of the Airport Expansion Program.



(7) Ratifying Action of the Director of Airports on Change Orders,
Modification No. 7 (Debit), Airport Contract No. 1000
Garage: Stage IV - Superstructure Addition.....\$19,221.00.

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 13 thru 17, and requesting the Controller's certification of Debit Modification No. 7 to Airport Contract 1000, in the total amount of \$19,221.00, incorporating said Change Orders.

Original amount of contract	\$50,414,395.00
Previous modifications (Credit) (No. 1)	(41,159.00)
Previous Modifications (Debit) (No. 2	
through 6)	255,641.00
Revised amount of contract to date	\$50,628,877.00
Modification No. 7 (Debit)	19,221.00
Revised amount of contract	\$50,648,098.00

This contract is part of the Airport Expansion Program.

(8) Ratifying Action of the Director of Airports on Change Orders, Modification No. 9 (Debit), Airport Contract No. 1000 Garage: Stage IV - Superstructure Addition......\$14,480.00.

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 18 through 20 and requesting the Controller's certification of Debit Modification No. 9 to Airport Contract 1000, in the total amount of \$14,480.00, incorporating said Change Orders.

Original amount of contract	\$50,414,395.00
Previous Modifications (Credit) (No. 1)	(41,159.00)
Previous Modifications (Debit) (No. 2	
through 8)	412,662.00
Revised contract amount to date	\$50,685,898.00
Modification No. 9 (Debit)	14,480.00
Revised amount of contract	\$50,700,378.00

This contract is part of the Airport Expansion Program.

(9) Landing Weights For Airline Aircraft Operating at San Francisco International Airport From July 1, 1977 Through June 30, 1978.

Resolution approving the maximum gross landing weights for each type of aircraft operated by the scheduled airlines operating at San Francisco International Airport for the period July 1, 1977 through June 30, 1978.

The maximum gross landing weights must be updated each fiscal year to reflect all changes in aircraft type, model, etc.



(10) Tenant Improvement, United Airlines Maintenance Operations Center, Employees Cafeteria - Second Floor, Building 15 West...\$800,000.

Resolution approving the final plans and specifications submitted by United Airlines showing the proposed construction of a new employee cafeteria on the second floor of Building 15 West at its Maintenance Operations Center to replace some of the existing facilities which are being closed out.

The work will be done by United Airlines at its own and sole expense and without rental credit.

The estimated cost is \$800,000.

This project is not part of the Airport Expansion Program.



SAN FRANCISCO AIRPORTS COMMISSION



Automatics 2000 -----

CALENDAR

JULY 19, 1977

2:30 P.M. Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

MORRIS BERNSTEIN
President
RUTH S. KADISH
Vice-President
WILLIAM E. MCDONNELL
WILLIAM K. COBLENTZ

Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Management Reports:
 - a. Presentation by Mr. Alfred Frankenstein, member of the Art Commission, City and County of San Francisco, regarding procedures and philosophy governing selection of artists for the Airport Art Enrichment Program for the North Terminal Complex.
 - b. Parking rates; Bus Service; Open Taxicab System.
 - c. Planning for Air Cargo Facilities.
- 6. Calendar Items
- 7. Communications
- 8. Introduction of New Business by Commissioners.



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Ratifying Award of Contract No. 1088,
Differential Settlement Connection, Water Quality Control
Plant.....\$7,828.00.

Resolution ratifying award of Airport Contract No. 1088, Differential Settlement Connection, Water Quality Control Plant, to Dalzell Corporation, P. O. Box 8284, Emeryville, CA 94662, in the total amount of \$7,828.00, by telephone poll of Commission on June 29, 1977.

(2) Award of Airport Contract No. 1039,
Widening of Road R-6.....\$18,081.00.

Resolution awarding Airport Contract No. 1039, Widening of Road R-6 to B. Fontana and Sons, Inc., 338 North Canal Street, South San Francisco, California 94080, in the total amount of \$18,081.00.

The purpose of this contract is to replace approximately 560 lineal feet of existing roadway shoulder along Road R-6 with pavement capable of withstanding truck traffic entering and exiting Host International's new Commissary Building located at Plot 11 and to provide a bus stop for employees at the Air West parking lot.

Three bids were received on July 8, 1977 as follows:

B. Fontana & Sons, Inc.
 Fisk, Firenze & McLean, Inc.
 3. O. C. Jones & Sons
 26,486.30

Construction time is 30 calendar days.

Not part of the Expansion Program.

(3) Award of Airport Contract No. 1079,
Signing to Buses, Terminal Complex.....\$16,210.00.

Resolution awarding Contract No. 1079, Signing to Buses, Terminal Complex, to Panad Associates, 100 South Ellsworth Avenue, San Mateo, California 94401, in the total amount of \$16,210.00.

The purpose of this contract is to provide adequate direction to the public taking the Airport Shuttle Bus to the Economy Parking Lots or taking other means of transportation to various Cities.

The work consists of modifying 6 existing illuminated signs and 10 non-illuminated signs and furnishing and installing 33 new non-illuminated signs.

Bids received on July 7, 1977:

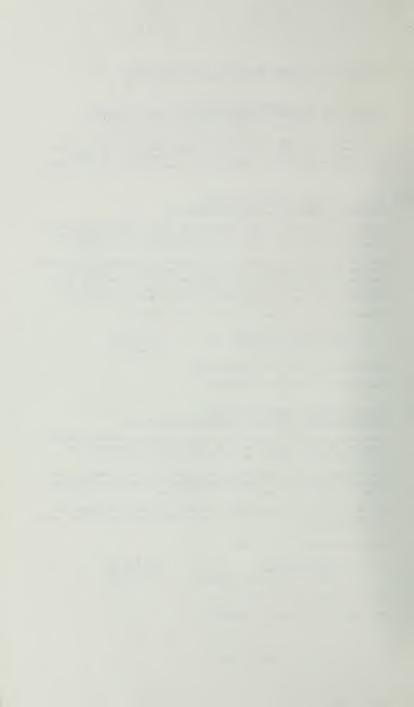
 1. Panad Associates
 \$16,210.00

 2. Pischoff Company
 17,750.00

 3. Sarott Construction Company
 26,150.00

Time of completion: 60 days

Not part of the Expansion Program.



(4) Bid Call for Airport Contract No. 960, - Road Graphics.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 960, Roadway Graphics.

The purpose of this contract is to provide the comprehensive roadway graphics system required for the orderly movement of vehicular and pedestrian traffic throughout the Entrance Roadways and both levels of the Terminal Roadways.

The installation will be phased in coordination with the Airport Expansion Program.

(5) Bid Call - Airport Contract No. 1049, Improvements to Restrooms, Upper Level Piers "F" and "FF".

Resolution approving the final plans and specifications for Airport Contract No. 1049, Improvements to Restrooms, Upper Level, Piers "F" and "FF", and authorizing the Director of Airports to advertise for bids.

The work consists of replacing wall tiles, toilet partitions, accessories, light fixtures and plumbing fixtures, and providing handicapped facilities in all six toilet rooms in Piers "F" and "FF".

Construction time is 120 calendar days.

This contract is not part of the Expansion Program.

(6) Bid Call for Airport Contract No. 1098, Emergency Airfield Pavement Repairs, Fiscal Year 1977-78.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids for Airport Contract No. 1098, Emergency Airfield Pavement Repairs, FY 1977-78.

The purpose of this annual contract is to prevent important airfield pavements from being taken out of service and to avoid hasty negotiations for emergency pavement repairs by providing a means to perform urgent repair work over and beyond the capability of our maintenance forces.

Construction time is not specified, but the contract will terminate on June 30, 1978 unless extended.



(7) Ratifying Action of Director of Airports on Change Orders,
Airport Contract No. 977, Expansion of Electrical Distribution
System - Phase I, Modification No. 1 (Debit).......\$7,081.00.

Resolution approving and ratifying the action of the Director of Airports in approving Change Order 1 and requesting the Controller's certification of Debit Modification No. 1 to Airport Contract 977, Expansion of Electrical Distribution System - Phase I, incorporating said Change Order.

Original amount of contract \$3,897,000.00
Modification No. 1 (Debit) 7,081.00
Revised amount of contract \$3,904,081.00

This contract is part of the Airport Expansion Program.

(8) Airport Contract No. 977, Expansion of Electrical Distribution System - Phase I, Modification No. 2 (Debit)......\$22,615.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 2 to Airport Contract No. 977, Expansion of Electrical Distribution System - Phase I, authorizing payment to the contractor in the amount of \$22,615.00.

The work involves the lowering of the west extension of the existing utility tunnel under the Bayshore Freeway by an additional 1.5 feet to satisfy State Highway requirement, which was unknown at time of bid.

Original amount of contract	\$3,897,000.00
Previous Modifications (Debit) (No.1)	7,081.00
Revised contract amount to date	\$3,904,081.00
Modification No. 2 (Debit)	22,615.00
Revised amount of contract	\$3,926,696.00

This contract is part of the Airport Expansion Program.

(9) Ratifying Action of the Director of Airports on Change Orders,
Airport Contract No. 1000, Garage: Stage IV - Superstructure
Addition, Modification No. 7 (Debit).......\$19,221.00.

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 13 through 17, and requesting the Controller's certification of Debit Modification No. 7 to Airport Contract 1000, in the total amount of \$19,221.00, incorporating said Change Orders.

Original amount of contract	\$50,414,395.00
Previous Modifications (Credit) (No. 1)	(41,159.00)
Previous Modifications (Debit) (No. 2	
through 6)	255,641.00
Revised contract amount to date	\$50,628,877.00
Modification No. 7 (Debit)	19,221.00
Revised amount of contract	\$50,648,098.00

This contract is part of the Airport Expansion Program.



Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 18 through 20 and requesting the Controller's certification of Debit Modification No. 9 to Airport Contract 1000, in the total amount of \$14,480.00, incorporating said Change Orders.

Original amount of contract \$50,414,395.00
Previous Modifications (Credit) (No. 1)
Previous Modifications (Debit) (Nos. 2
through 8)
Revised contract amount to date \$50,685,898.00
Modification No. 9 (Debit) \$14,480.00
Revised amount of contract \$50,700,378.00

This contract is part of the Airport Expansion Program.

(11) Modification No. 1 and Completion of Airport Contract No. 1024, Remodeling Administrative Offices, Business and Finance Division, Central Terminal.

Resolution accepting the work under Airport Contract No. 1024, Remodeling Administrative Offices, Business and Finance Division, Central Terminal, as satisfactorily completed; approving and requesting the Controller's certification of Debit Modification No. 1 in the amount of \$1,955.57; extending the completion date from January 14, 1977 to June 17, 1977; and approving final payment in the amount of \$15,780.01 in favor of the contractor, Martinelli Construction Company, Inc., 1580 Folsom Street, San Francisco, CA 94103.

Original amount of contract

Modification No. 1 (Debit)
Final amount of contract
Original
Modified
Original
Completion date
Original completion date
Original completion date
Original completion date
Original completion date
Original completion date
Original completion date
Original completion date
Original completion date
Junuary 14, 1977

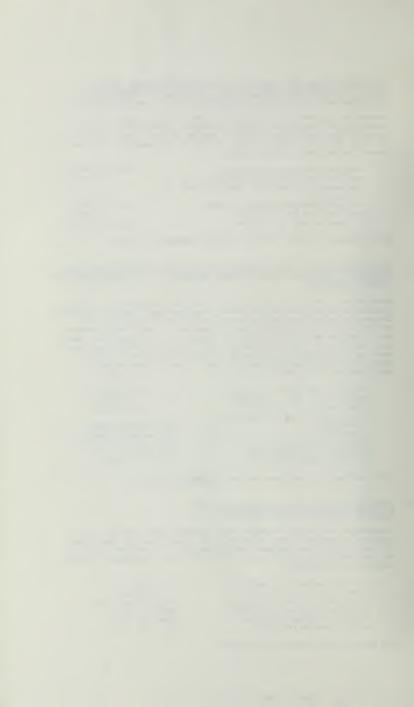
This contract is not part of the Expansion Program.

(12) Completion of Airport Contract No. 1066, Signing to Garage, South Terminal.

Resolution accepting the work under Airport Contract No. 1066, Signing to Garage, South Terminal, as satisfactorily completed and approving final payment in the amount of \$5,963.00 in favor of the contractor, Panad Associates, 100 South Ellsworth Avenue, San Mateo, CA 94401.

Original amount of contract \$5,963.00
Final amount of contract \$5,963.00
Performance time of contract 30 calendar days
Effective date of contract May 30, 1977
Original completion date June 28, 1977
Actual completion date June 28, 1977

Not part of the Expansion Program.



(13) Landing Weights for Airline Aircraft Operating at San Francisco International Airport from July 1, 1977 through June 30, 1978.

Resolution approving the maximum gross landing weights for each type of aircraft operated by the scheduled airlines operating at San Francisco International Airport for the period July 1, 1977 through June 30, 1978.

The maximum gross landing weights must be updated each fiscal year to reflect all changes in aircraft type, model, etc.

(14) Resolution Approving Surrender of Flying Tiger Lease of Plot 20.

This Resolution authorizes the execution of "Termination of Lease" whereby Flying Tiger will relinquish their leasehold in Plot 20, presently occupied by San Francisco Community College District's Airport School structure.

(15) Resolution Approving 40 Year Lease of Plot 20 to San Francisco Community College District.

This Resolution will approve lease of approximately 3.43 acres, for a term of 40 years, at an annual rental of \$1.00 payable in advance.

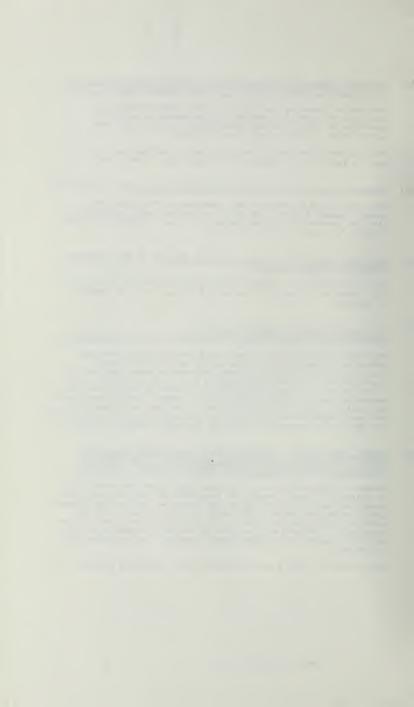
(16) Tenant Improvement: United Airlines, North Terminal Complex Tenant Facilities..........\$9,000,000.

Resolution approving the final plans and specifications submitted by United Airlines showing the operational support facilities which United Airlines proposed to construct in the North Terminal and Boarding Areas H & I. The work consists of constructing all interior partitions, finishes, electrical and mechanical work in the employee locker rooms, ramp service shops and offices, agent offices, airline operations and dispatching offices, communications facilities and baggage handling facilities. All work is in non-public areas of the North Terminal Complex.

(17) Tenant Improvement: United Airlines Maintenance Operations Center, Building 84, Turbine Engine Overhaul Shop Expansion of Compressed Air Supply System (Airport T-1988)....\$35,000.

Resolution approving final plans and specifications submitted by United Airlines, showing the expansion of the compressed air supply system in the Turbine Engine Overhaul Shop at the Maintenance Operations Center. The work consists of extending an existing supply pipeline and installing additional distribution pipelines. The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost is \$35,000.

This project is not a part of the Airport Expansion Program.



(18) Tenant Improvement - United Airlines, Maintenance Operations Center, Employee Cafeteria - Second Floor, Building 15 West \$800,000.00.

Resolution approving the final plans and specifications submitted by United Airlines showing the proposed construction of a new employee cafeteria on the second floor of Building 15 West at its Maintenance Operations Center, to replace some of the existing facilities which are being closed out.

The work will be done by United Airlines at its own and sole expense and without rental credit.

The estimated cost is \$800,000.

This project is not part of the Airport Expansion Program.

(19) Tenant Improvement: American Airlines, Cargo Building No. 5, Cargo Facilities for Use by Philippine Airlines....\$90,000.00.

Resolution approving the final plans and specifications submitted by American Airlines showing proposed space improvements within a portion of Cargo Building No. 5 to create a cargo facility for use by Philippine Airlines under an agreement between the two airlines.

The work will be done by American Airlines at its own and sole expense and without rental credit.

The estimated cost for this project is \$90,000.00.

This project is not part of the Airport Expansion Program.



SAN FRANCISCO AIRPORTS COMMISSION



CALENDAR

AUGUST 2, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

MORRIS BERNSTEIN
President
RUTH S. KADISH
Vice-President
WILLIAM E. MCDONNELL
WILLIAM K. COBLENTZ

Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Management Reports:
 - a. Commission Policy Statements
 - b. Sam Trans
 - c. Clarification of PSA move.
- 6. Calendar Items
- 7. Communications
- 8. Introduction of New Business by Commissioners.



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Bid Call for Airport Contract No. 1040, Furnish and Install Chlorinator, Water Quality Control Plant.

Resolution approving the final plans and specifications and authorizing the Director of Airports to call for bids on Airport Contract No. 1040, Furnish and Install Chlorinator, Water Quality Control Plant.

This contract will provide a fourth Chlorinator at the Water Quality Control Plant required to meet discharge standards set by the Regional Water Quality Control Board.

Not part of Expansion Program.

(2) Award of Airport Contract No. 937, Industrial Wastewater Collection System - Phase I, \$583,260.00.

Resolution awarding Contract No. 937, Industrial Wastewater Collection System - Phase I, to M.G.M. Construction Company, P. O. Box 5757, Concord, CA 94524, in the total amount of \$583,260.00.

The purpose of this contract is to construct the first section of a collection system for conveying the industrial waste generated at various locations on the Southerly half of the Airport to the future Industrial Waste Treatment Plant for treatment.

Bids received on July 8, 1977:

1	M.G.M. Construction Co.	\$583,260.00
		\$303,200.00
2.	Homer J. Olsen, Inc.	699,304.00
3.	W. R. Thomason, Inc.	724,406.00
4.	McGuire and Hester	728,552.00
5.	E. C. Braun Co.	820,746.65
6.	Dalton Construction Co.	974,797.30



(3) Award of Airport Contract No. 941 - \$47,900.00, Improvements to Sewage Pumping Station No. 1

Resolution awarding Airport Contract No. 941, Improvements to Sewage Pumping Station No. 1, to W. R. Thomason, Inc., P. O. Box 2249, Marinez, California 94553, in the total amount of \$47,900.00.

The purpose of this contract is to eliminate the hazardous working conditions at the pumping station which is an underground structure, and to install equipment to increase the efficiency of operation and facilitate maintenance.

The construction work in general consists of installing new safety ladders, maintenance platforms, a monorail beam and trolley, as well as pumping equipment and supporting structure. All these improvements are required for increased safety to personnel and efficiency of maintenance operations.

Nine bids were received on July 22, 1977 as follows:

1.	W. R. Thomason, Inc.	\$47,900.00
2.	G. P. Greer, Inc.	48,000.00
3.	McCrary Construction Co.	49,900.00
4.	McGuire and Hester	51,250.00
5.	Power-Anderson, Inc.	51,700.00
6.	E. Mitchell, Inc.	54,055.00
7.	Dalzell Corporation	59,200.00
8.	Monterey Mechanical Co.	59,604.00
9.	E. H. Morrill Company	62,000.00

Contract time is 135 calendar days, including allowance for equipment delivery time. Actual on-site work is estimated at 45 calendar days.

Not part of the Expansion Program.

(4) Ratifying Action of Director of Airports on Change Orders, Airport Contract No. 650C, Modification No. 22 (Debit), Completion of North Terminal Building......\$20,679.00.

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 75 through 82, and requesting the Controller's certification of Modification No. 22 to Airport Contract 650C, in the total amount of \$20,679.00.

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Original amount of contract
                                                       $19,412,491.00
Previous Modifications (Nos. 1 through 21)
                                                            816,800.61
Revised contract amount to date
                                                       $20,229,291.61
Modification No. 22:
Change Order 75
Change Order 76
Change Order 77
                          $4,148.00 (Debit)
                             494.00 (Debit)
                           2,787.00 (Debit)
                           4,414.00 (Debit)
  Change Order 78
  Change Order 79
                            839.00 (Debit)
  Change Order 80
                             579.00 (Debit)
Change Order 81 5,54
Change Order 82 1,87
Revised amount of contract
                           5,547.00 (Debit)
                           1,871.00 (Debit)
                                                             20,679.00
                                                       $20,249,970.61
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(5) Professional Services Agreement......\$7,000.00, Dames and Moore, Civil Engineers, Seismic Analysis for Federal Aviation Administration Control Tower.

Resolution approving professional services contract with Dames & Moore, Civil Engineers.

The purpose of this contract is to provide professional soil and foundation engineering services as required in connection with the dynamic seismic analysis of the proposed Air Traffic Control Tower to be constructed within the central open space of the Ground Transportation Center.

(6) Resolution, FAA Water/Sewer Contract

This Resolution will authorize the Director of Airports to execute a form certifying that the water/sewer rates charged by the Airport are fixed by a governmental regulatory body, thereby enabling the Federal Government to pay its water/sewer bill.

(7) Tenant Improvement: United Airlines Maintenance Operations Center, Electrical Improvements in B-29 Hangars......\$90,000.00.

Resolution approving the final plans and specifications submitted by United Airlines showing proposed improvements to the electrical system in the B-29 hangars at the Maintenance Operations Center. The work will consist of upgrading lighting, distribution panel boards, switch gear, and other related hardware.

The work will be done by United Airlines at their own and sole expense and without rental credit. The estimated cost is \$90,000.

This project is not a part of the Airport Expansion Program.

Resolution approving the final plans and specifications submitted by United Airlines showing the removal of their Wash Hangar from the northeasterly corner of Plot 4 and the construction of a ground equipment maintenance shop on Plot 4 nearby the Western Division headquarters building. The Wash Hangar must be removed to permit the construction of the North Terminal apron and taxiways in that area.

The ground equipment maintenance shop building will be a single story structure and will be constructed from a salvaged portion of the Wash Hangar. The location of this building was previously approved by the Commission after United Airlines agreed to set the building line 100 feet back from the existing fence along Road R-18.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost is \$375,000.

This project is not part of the Airport Expansion Program.



(9) Settlement of Claim -Hudy Dossman v. City and County of San Francisco.

Resolution authorizing the settlement of claim of Hudy Dossman against the City and County of San Francisco, in the amount of \$3,500.00, for alleged injuries sustained at San Francisco International Airport.

(10) San Francisco Tomorrow.



SAN FRANCISCO AIRPORTS COMMISSION



AUG 12 F

CALENDAR

= AUGUST 16, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

MORRIS BERNSTEIN
President
RUTH S. KADISH
Vice-President
WILLIAM E. MCDONNELL
WILLIAM K. COBLENTZ

PICHARD R. HEATH
Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Management Reports:
 - a. Airport Parking Study
 - b. British Airways service to San Francisco
- 6. Calendar Items
- 7. Communications
- 8. Introduction of New Business by Commissioners.



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

- (1) Statement of Policy, Airports Commission.
- (2) Supplemental Appropriation.....\$1,532,631.00, 1967 Airport Bond Fund.

Resolution requesting the Mayor to recommend to the Board of Supervisors a supplemental appropriation in the total amount of \$1,532,631 to provide funds for equipment for the North Terminal and Garage, and Airport Engineering and Inspection Services.

(3) Resolution Rejecting Sole Bid for Contract No. 1098, Emergency Airfield Pavement Repairs, FY 1977-78, and Authorization for New Bids.

Resolution rejecting the sole bid in the amount of \$91,225.00 submitted by B. Fontana and Sons, Inc., and authorizing the Director of Airports to readvertise for new bids.

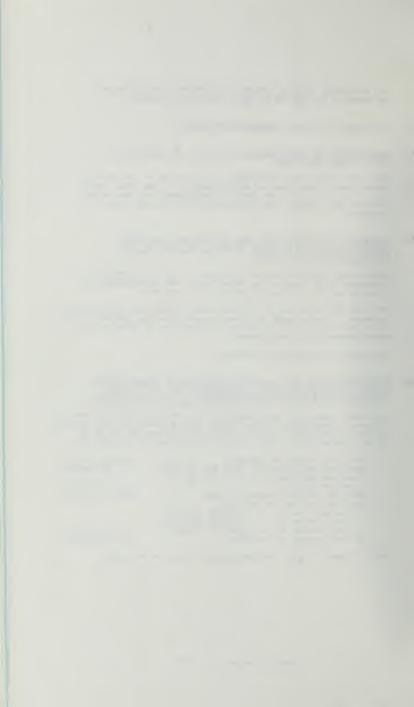
The sole bid received is substantially higher than the Engineer's estimate. Inquiry made to other prospective plan holders indicates that there will be additional interest in bidding upon readvertisement of this contract.

Not part of the Expansion Program.

(4) Ratifying Action of Director of Airports on Change Orders, Airport Contract No. 650C, Modification No. 23 (Debit), Completion of North Terminal Building......\$16,332.00.

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders Nos. 83 thru 85, and requesting the Controller's certification of Modification No. 23 to Airport Contract No. 650C, in the total amount of \$16,332.00.

Original amount of contract Previous Modifications Paid for by City	\$19,412,491.00 310,448.61
Previous Modifications Paid for by	
United Airlines	527,031.00
Revised contract amount to date	\$20,249,970.61
Modification No. 23 (Debit):	
Change Order 83, \$ 2,764.00 (Debit)	
Change Order 84, 2,379.00 (Debit)	
Change Order 84, 11,189.00 (Debit)	16,332.00
Revised amount of contract	\$20,266,302.61



(5) Modification No. 24 (Debit), Airport Contract No. 650C, Completion of North Terminal Building......\$23,191.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 24, to Airport Contract No. 650C, Completion of North Terminal Building, in the total amount of \$23,191.00.

Original amount of contract Previous Modifications Paid for by City Previous Modifications Paid for by	\$19,412,491.00 326,780.61
United Airlines Revised contract amount to date Modification No. 24:	527,031.00 \$20,266,302.61
Bulletin 84, \$23,191.00 (Debit) Revised amount of contract	23,191.00 \$20,289,493.61

This contract is part of the Airport Expansion Program.

(6) Airport Contract No. 950, Modification No. 14 (Debit), Boarding Areas H & I and Connector......\$30,467.00.

Resolution approving and requesting the Controller's certification of Debit Modification No. 14 to Airport Contract No. 950, Boarding Areas H & I and Connector, in the total amount of \$30,467.00.

Original amount of contract	\$20,516,157.00
Previous Modifications Paid for by City	168,999.49
Previous Modifications Paid for by	·
United Airlines Revised amount of contract to date	103,755.00 \$20,788,911.49
Modification No. 14:	
Bulletin 63, \$30,467.00 (Debit) Revised amount of contract	30,467.00 \$20,819,378.49

This contract is part of the Airport Expansion Program.

(7) Ratifying Action of Director of Airports on Change Orders, Airport Contract No. 650C, Modification No. 25 (Debit), Completion of North Terminal Building......\$15,449.00.

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders Nos. 86 thru 89, and requesting the Controller's certification of Modification No. 25 to Airport Contract 650C, in the total amount of \$15,449.00.

Original amount of contract	\$19,412,491.00
Previous Modifications Paid for by City	349,971.61
Previous Modifications Paid for by	345,571.01
United Airlines	527,031.00
Revised contract amount to date	\$20,289,493.61
Modification No. 25 (Debit):	
Change Order 86, \$12,400.00 (Debit)	
Change Order 87, 1,269.00 (Debit)	
Change Order 88, 287.00 (Debit)	
Change Order 89, 1,493.00 (Debit)	15,449.00
Revised amount of contract	\$20,304,942.61



(8) Airport Contract No. 812, Modification No. 1 (Debit),
Partial Overlay, Reconstruction and Repair,
Runway 10R-28L.....\$1,966.00.

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Order No. 812-1 and requesting Controller's certification of Debit Modification No. 1 in the amount of \$1.966.00.

This modification provides for alterations to certain components of the centerline light fixture to facilitate installation of the light fixtures.

Original amount of contract \$2,272,069.00
Modification No. 1 (Debit) 1,966.00
Revised amount of contract \$2,274,035.00

This contract is part of Federal Aviation Administration ADAP Project No. 6-06-0221-07.

(9) Modification No. 1 and Completion of Airport Contract No. 679, Cargo Area Access Road.

Resolution accepting the work under Airport Contract No. 679, Cargo Area Access Road, as satisfactorily completed; approving and requesting the Controller's certification of Debit Modification No. 1 in the amount of \$3,379.31; and approving final payment in the amount of \$29,691.43 in favor of the contractor, Gray and Lewis, Inc., 781 Old County Road, San Carlos, CA 94070.

Original amount of contract \$259,158.00
Modification No. 1 (Debit) 3,379.31
Final amount of contract \$262,537.31
Effective date of contract April 11, 1977
Original completion date August 8, 1977
Actual completion date July 14, 1977

This contract is part of Federal Aviation Administration ADAP Project No. 6-06-0221-03 for which the Federal Aviation Administration will reimburse the City approximately 53% of the eligible costs.



(10) Modification No. 2 and Completion of Airport Contract No. 1037, Improvements to Restrooms, Upper Level, Piers "D" and "E".

Resolution accepting the work under Airport Contract No. 1037, Improvements to Restrooms, Upper Level, Piers "p" and "E", as satisfactorily completed; approving and requesting Controller's certification of Debit Modification No. 2 in the amount of \$160.64; extending the completion date from March 19, 1977 to March 30, 1977; and approving final payment in the amount of \$10,407.89 in favor of the contractor, Leon Carlen, General Contractor, 3232 Mission Street, San Francisco, CA 94110.

Original amount of contract
Modification No. 1 (Debit)
Modification No. 2 (Debit)
Final amount of contract
Performance time of contract:
Original
Modified
Effective date of contract
Original completion date
Modified completion date

\$49,300.00 3,098.75 160.64 \$52,559.39

90 calendar days 101 calendar days December 20, 1976 March 19, 1977 March 30, 1977

This contract is not part of the Airport Expansion Program.

(11) Professional Services Agreement for Testing of Concrete, Hales Testing Laboratories......\$25,000.00.

Resolution approving the professional services agreement with Hales Testing Laboratories, Oakland, CA 94621, for the period ending December 31, 1978 to provide specialized concrete testing services.

Purpose of agreement is to have a certified laboratory provide specialized testing services to verify the quality of concrete used in airfield paving as required by the Federal Aviation Administration.

The cost of this work is eligible for 75% reimbursements by the Federal Aviation Administration as part of Airport Contract No. 925, North Terminal Aprons, ADAP Project No. 8.

Agreement will expire on December 31, 1978.



Resolution approving an increase of \$100,000.00 in the Construction Management Consultants (CMC) Budget for 1977, to provide for additional testing, surveying and inspection services.

Due to the start of over \$10,000,000 in airfield paving work to be administered by City staff, City surveying personnel and laboratory will be fully taxed and unable to continue the surveying and testing services heretofore provided CMC on prior contracts and contracts now under construction.

Under terms of the agreement, and with the approval of the Commission, CMC is authorized to provide such services and to include the costs thereof in their budget.

In addition, one additional inspector will be employed to work on Contract No. 977, Expansion of Electrical Distribution System Phase I. This project was originally scheduled to be inspected by City Construction Staff but due to increased volume of work and turnover of personnel, has been reassigned to CMC.

Part of the Expansion Program.

(13) Settlement of Claims

Resolution approving the action of the Director of Airports in settling and compromising claims which resulted in payment under \$2.500.00.

(14) Tenant Improvement: American Airlines, Plot 40, Superbay Hangar First Floor Alterations....\$35,500.

Resolution approving the final plans and specifications submitted by American Airlines showing alterations to be made within their portion of the Superbay Hangar at Plot 40 to accommodate relocations of activities resulting from the subleasing of a portion of the hangar to PSA.

The work consists of constructing new storage areas, installing a new roll up door in the hangar wall, and generally renovating the area.

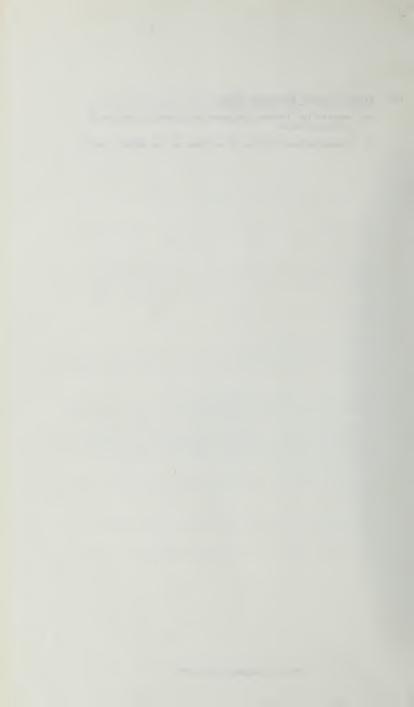
The work will be done by American Airlines at their own and sole expense and without rental credit. The estimated cost for this project is \$35,500.

This project is not part of the Airport Expansion Program.



(15) Airport Impact Reduction Force

- A. Request for further information regarding report on Air Cargo Area.
- B. Chronological listing of actions by San Mateo County.



SAN FRANCISCO AIRPORTS COMMISSION



CALENDAR

SEPTEMBER 6, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

MORRIS BERNSTEIN
President
RUTH S. KADISH
Vice-President
WILLIAM E. MCDONNELL
WILLIAM K. COBLENTZ

Director of Airports

San Francisco International Airport
San Francisco, California 94128

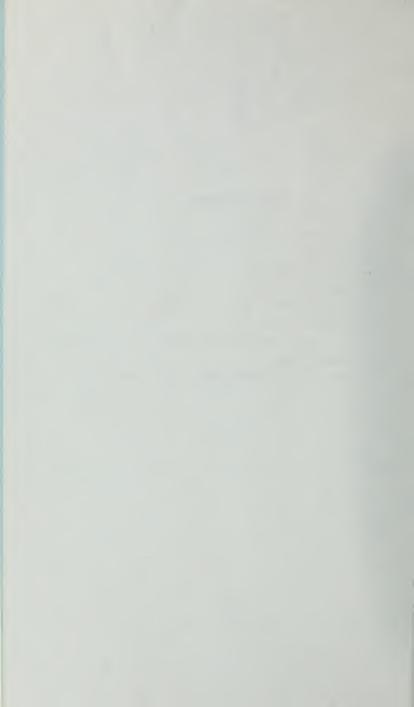


ORDER OF BUSINESS

- 1. Call to Order
- 2. Roll Call
 - 3. Pledge of Allegiance
 - 4. Approval of Minutes
- 5. Calendar Items
 - 6. Management Report:

Airport Noise Abatement Program

- 7. Communications
- 8. Introduction of New Business by Commissioners



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) <u>Declaration of Emergency - Main Air Conditioning Supply to</u>
Rotunda "A" Passenger Terminal.

Resolution declaring the existence of an emergency due to the failure of two air conditioning refrigeration compressors at Rotunda "A" directing the Director of Airports to effect necessary repairs.

(2) Resolution Approving Acceptance of a Federal Planning Grant
Offer for an Airport Land Use Study in the amount of \$457,500.

The Planning Grant is for 75% of the estimated cost of carrying out a co-sponsored Airport Land Use Study with San Mateo County as described in the subject Joint Powers Agreement.

(3) FAA ADAP Project No. 8-06-0221-06, Amendment No. 1 to Grant Agreement.

Resolution for the acceptance of Amendment No. 1 to the ADAP Project No. 8-06-0221-06 Grant Agreement and authorizing the Director of Airports, acting on behalf of the Airports Commission, to accept and execute said Amendment.

This project consisted of the site preparation for the ILS localizer for Runway 10L/28R including drainage facilities, blast pad, and turfing, and provided for the relocation of the North Field Service Road.

All work covered by this grant has been completed. Due to increased construction costs, the allowable federal share of the project costs exceeded the original grant amount. This amendment increases the obligation of the Federal government from the original amount of \$316,626.00\$ to \$348,288.60.

(4) Award of Airport Contract No. 1040, Furnish and Install Chlorinator, Water Quality Control Plant, \$8,195.00.

Resolution awarding Contract No. 1040, Furnish and Install Chlorinator, Water Quality Control Plant to McCrary Construction Company, P. O. Box 4120, Foster City, CA 94404, in the total amount of \$8,195.00.

The purpose of this contract is to furnish and install a chlorinator as a back-up unit for the Water Quality Control Plant.

Two bids were received on August 29, 1977:

1. McCrary Construction Company

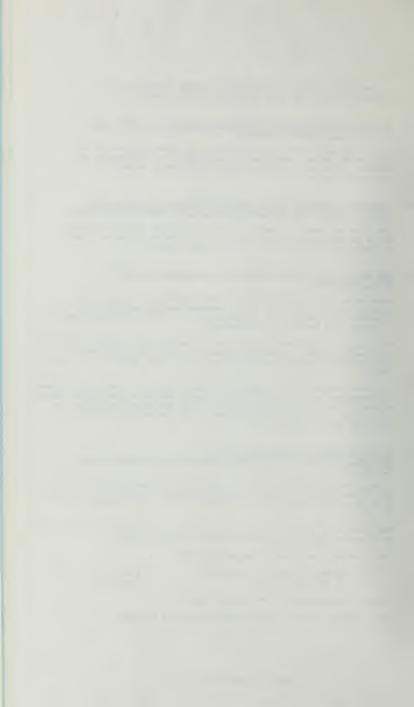
\$ 8,195.00

2. G. P. Greer, Inc.

\$10,850.00

Time of construction is 30 calendar days.

This contract is not a part of the Expansion Program.



(5) Award of Airport Contract No. 1049, Improvements to Restrooms, Upper Level, Piers F and FF, 594,866.00.

Resolution awarding Contract No. 1049, Improvements to Restrooms, Upper Level, Piers F and FF, to Hodgson Construction, Inc., 2815 Fair Oaks Avenue, Redwood City, California 94063.

The purpose of this contract is to renovate and provide handicapped facilities in the six restrooms in Piers F and FF.

Bids received on August 19, 1977:

		Base Bid	Alt. A	Total
1.	Hodgson Construction Inc. Erbentraut & Summers J. M. Construction Leon Carlen, Contractor	\$88,662.00	\$6,204	\$94,866
2.		91,600.00	6,300	97,900
3.		92,505.00	6,700	99,205
4.		94,624.00	6,000	100,674

Time of construction is 120 calendar days

This contract is not part of the Expansion Program.

(6) Modification No. 2, Airport Contract No. 812, Partial Overlay, Reconstruction and Repair, Runway 10R-28L, (Debit)......\$2,138.40.

Resolution approving and ratifying the action of the Director of Airports in approving, in accordance with Airports Commission Resolution No. 70-0044, Change Order No. 812-2, and requesting Controller's certification of Debit Modification No. 2 in the amount of \$2,139.40.

This modification provides for an increase in the diameter of the hole drilled through asphaltic concrete to facilitate removal of the temporary mud plate prior to installation of runway centerline light extension.

Original amount of contract	\$2,272,069.00
Modification No. 1 (Debit)	1,966.00
Modification No. 2 (Debit)	2,138.40
Revised amount of contract	\$2,276,173.40

This contract is part of Federal Aviation Administration Project No. 6-06-0221-07.



(7) $\frac{\text{Modification No. 7}}{\text{Landscaping Entrance Roads.}}$

Resolution accepting the work under Airport Contract No. 774, Landscaping Entrance Roads, as satisfactorily completed except for the maintenance periods; approving and requesting the Controller's certification of Credit Modification No. 7 in the amount of \$93,795.17; approving payment of monies under the Acceptance Agreement; authorizing the Director of Airports to execute said Agreement for the Airports Commission; and approving a payment in the amount of \$71,479.61 in favor of the contractor, Watkin & Bortolussi, Inc., 77 Larkspur Street, San Rafael, CA 94901.

\$767,100.00 Original amount of contract 69,550.10 Previous Modifications (Debit) (36,259,95) (93,795.17) Previous Modifications (Credit) Modification No. 7 (Credit) Final amount of contract \$706,594.98 Original contract time, including plant establishment period 240 calendar days 236 calendar days Actual contract time Effective date of contract November 1, 1976 Original completion date (Including plant establishment period June 28, 1977 June 24, 1977 Actual completion date

This contract is part of the Airport Expansion Program.

(8) Modification No. 1 and Completion of Airport Contract No. 1060, Pavement Releveling, Runway 1R-19L, South of Runway 10R-28L.

Resolution accepting the work under Airport Contract No. 1060, Pavement Releveling, Runway 1R-191, South of Runway 10R-281, as satisfactorily completed; approving and requesting Controller's certification of Credit Modification No. 1 in the amount of \$2,273.34; and approving final payment in the amount of \$8,488.17 in favor of the contractor, Gray and Lewis, Inc., 781 Old County Road, San Carlos, CA 94070.

Original amount of contract	\$87,158.00
Modification No. 1 (Credit)	(2,273.34)
Final amount of contract	\$84,884.66
Performance time of contract:	
Original	5 calendar days
Actual	5 calendar days
Effective date of contract	July 25, 1977
Original completion date	July 29, 1977
Actual completion date	July 29, 1977

This contract is not part of the Airport Expansion Program.



(9) Professional Services Agreement - Special Architectural Consultant, Howard A. Friedman & Associates.......\$25,500.00.

Resolution approving the employment of Howard A. Friedman & Associates, as Special Architectural Consultant to the Commission, Director of Airports, and staff on the selection of design architects for the \$90,000,000 Revenue Bond Issue projects; to provide consulting services in the overall review of schematic and preliminary planning and design; and to assist Commission and staff on various assignments as may be required where independent consultation is desirable.

(10) Completion of Professional Services Contract with D. Jackson Faustman, Traffic Engineering Consultants,
Authorization for Final Payment......\$1,032.80.

Resolution accepting the work performed by Traffic Engineering Consultants, D. Jackson Faustman, for Professional Services relating to Traffic Analyses and Preparation of contract plans and specifications.

This resolution includes authorization for final payment of \$1,032.80, approval of Modification No. 2, a Credit Modification of \$346.01 and extension of completion date to June 30, 1977.

(11) Final Payment - Professional Services Agreement

Resolution accepting work performed under Professional Services Agreement, and approving final payment of \$6,500.00 to Touche Ross and Company.

(12) Approval of Funds - Professional Services Agreement,
Revenue Bond Trustee - \$60,000.00.

Resolution approving funds for payment of Revenue Bond trustee expenses.



AIRPORTS COMMISSION CITY AND COUNTY OF SAN FRANCISCO GEORGE R. MOSCONE, MAYOR SAN FRANCISCO INTERNATIONAL AIRPORT

SAN FRANCISCO, CALIFORNIA 94128 (415) 761-0800

WILLIAM J. DWYER DIRECTOR OF AIRPORTS

September 13, 1977

NOTICE OF SPECIAL MEETING

Notice is hereby given that the Airports Commission will hold a special meeting in Room 300, 101 Grove Street, San Francisco, California, on September 15, 1977, at 2:00 o'clock PM, for the purpose of considering a Joint Powers Agreement with the Cities of South San Francisco, San Bruno, Millbrae and Burlingame, for the Deep Water Outfall, construction of dechlorination and solid waste management facilities.

> Warren D, Hanson Acting Secretary Airports Commission

WILLIAM E. MCDONNELL PRESIDENT WILLIAM H. CHESTER

WILLIAM K. COBLENTZ MORRIS BERNSTEIN RUTH S. KADISH



77

MORRIS BERNSTEIN
PRESIDENT
RUTH S. KADISH
VICE-PRESIDENT
WILLIAM E. McDONNELL
WILLIAM K. COBLENTZ

= AIRPORTS COMMISSION

CITY AND COUNTY OF SAN FRANCISCO GEORGE R. MOSCONE, MAYOR

MATER TOWN

SAN FRANCISCO INTERNATIONAL AIRPORT SAN FRANCISCO, CALIFORNIA 94128 (415) 761-0800



RICHARD R. HEATH DIRECTOR OF AIRPORTS

September 14, 1977

DUCUMENTS SEP 2 0 1977

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NOTICE OF CANCELLATION OF MEETING

Notice is hereby given that the regular meeting of the Airports Commission, scheduled for September 20, 1977 at 2:30 o'clock PM in Room 282 City Hall, is hereby cancelled for lack of a quorum.

Warren D. Hanson Acting Secretary Airports Commission

cc: Dir. of Airports



AIRPORTS COMMISSION CITY AND COUNTY OF SAN FRANCISCO GEORGE R. MOSCONE, MAYOR

SAN FRANCISCO INTERNATIONAL AIRPORT SAN FRANCISCO, CALIFORNIA 94128 (415) 761-0800

DOCUMENTS



RUTH S. KADISH VICE-PRESIDENT WILLIAM E. MCDONNELL WILLIAM K. COBLENTZ

MORRIS BERNSTEIN

September 15, 1977

= Calendar

NOTICE OF SPECIAL MEETING

DOCUMENTS SET

Notice is hereby given that the Airports Commission will conduct a special meeting on September 27, 1977, at 9:00 o'clock AM in Room 282 City Hall, for the purpose of conducting the following business:

- 1. Election of Officers.
- Award of Airport Contract 937R.....\$704,724.00, Industrial Wastewater Collection System, Phase 1.
- Award of Airport Contract No. 1122, Wastewater Collection System, Phase 2....\$890,919.00.
- Award of Airport Contract No. 1098..\$79,650.00 Emergency Airfield Pavement Repairs, FY-1977-78.
- Modification No. 2 and Completion of Airport Contract 1952, Emergency Airfield Pavement Repairs, Fiscal Year 1976-77.
- Airport Contract No. 812, Modification No. 3, Partial Overlay, Reconstruction & Repair, Runway 10R-28L.
- Modification No. 15 (Debit), Airport Contract No. 950, Boarding Areas H & I and Connector......\$16,502.29.
- Modification No. 16 (Debit), Airport Contract No. 950, Boarding Areas H & I and Connector......\$8,824.00.



 Modification No. 2 to Agreement for Service as Special Counsel with Hogan and Hartson, Washington, D.C.

- Resolution Approving Revision of Airborne Freight Corporation's Annual Sublease Report.
- 11. Resolution Approving Sublease of 1.17 Acres of Plot 7S by Qantas Airways to American Airlines, together with a Hangar Maintenance Agreement.
- 12. Tenant Improvement: United Airlines Maintenance Operations Center Revision to Fire Exits......\$60,000.00.
- 13. Tenant Improvement: United Airlines Maintenance Operations Center; Overhaul of Jet Turbine Engine Test Cells No. 1 and No. 2......\$200,000.00.
- Resolution Approving Expenditure of \$493,259.70 by Western Airlines, Waiving Performance Time and Authorizing \$17,000 in Rental Credit.

15. Supplemental Appropriation - \$350,000.00.

Warren D. Hanson Acting Secretary Airports Commission



SAN FRANCISCO AIRPORTS COMMISSION



CALENDAR

DOCUMENTS
SEP 2 6 7877
SAN FRANCISCO
ADBLIC LIGRARY.

SEPTEMBER 27, 1977

2:30 P.M.

Room 282 - City Hall

City and County of San Francisco

GEORGE R. MOSCONE, MAYOR

COMMISSIONERS

MORRIS BERNSTEIN
President
RUTH S. KADISH
Vice-President
WILLIAM E. MCDONNELL
WILLIAM K. COBLENTZ

Director of Airports

San Francisco International Airport San Francisco, California 94128



ORDER OF BUSINESS

- 1. Call to Otder
- 2. Roll Call
- 3. Pledge of Allegiance
- 4. Approval of Minutes
- 5. Calendar Items
- 6. Communications:

From the Clerk of the Board of Supervisors covering the request of the Honorable Quentin Kopp, President, Board of Supervisors, for an Airport briefing for candidates for the forthcoming election to the Board of Supervisors.



THE FOLLOWING MATTERS BEFORE THE AIRPORTS COMMISSION ARE RECOMMENDED FOR ACTION BY THE DIRECTOR OF AIRPORTS:

(1) Election of Officers

(2) Award of Airport Contract No. 937R.....\$704,724.00, Industrial Wastewater Collection System, Phase I.

Resolution awarding Contract No. 937R, Industrial Wastewater Collection System - Phase I, to M.G.M. Construction Company, P.O. Box 5757, Concord, CA 94524, in the total amount of \$704,724.00.

The purpose of this contract is to construct the first section of the collection system for conveying the industrial waste generated at various locations on the southerly half of the Airport to the future Industrial Waste Treatment Plant for treatment.

Bids received on September 2, 1977:

	Bidder	Base Bid	Base Bid With Substitute Alternate "A"
1.	M.G.M. Construction Co. McGuire & Hester W.R. Thomason Inc. Homer J. Olsen, Inc. Peter Kiewit Sons' Co.	\$704,724.00	\$704,724.00
2.		708,133.50	702,323.50
3.		710,001.00	705,371.00
4.		752,999.00	734,789.00
5.		765,570.00	765,570.00

This contract is part of the Airport Expansion Program.

(3) Award of Airport Contract No. 1122......\$890,919.00, Industrial Wastewater Collection System, Phase II.

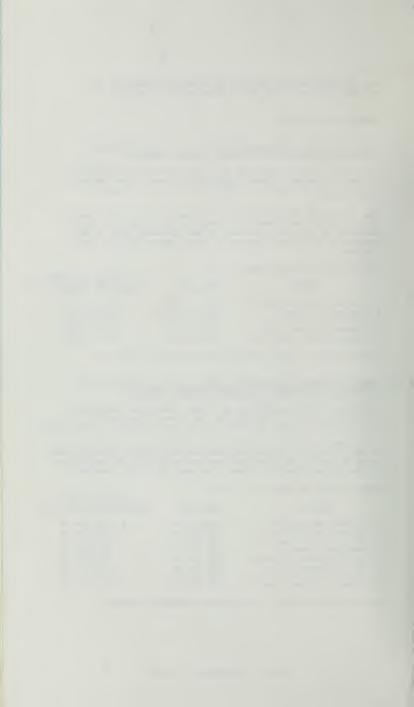
Resolution awarding Contract No. 1122, Industrial Wastewater Collection System - Phase II, to the Piombo Corporation, P. O. Box 1128, San Carlos, CA 94070, in the total amount of \$890,919.00.

The purpose of this contract is to construct the second section of the collection system for conveying the industrial waste generated at various locations on the northerly half of the Airport to the future Industrial Waste Treatment Plant for treatment.

Bids received on August 26, 1977:

Dids leceived on August 20, 1777.				
	Bidder		Base Bid	Base Bid With Substitute Alter. "A"
3. 4. 5.	Piombo Corporation Kirzich & Rigisich Peter Kiewit Sons Co. McGuire & Hester M.G.M. Construction Co. W.R. Thomason, Inc.	\$	890,919.00 955,882.40 961,671.00 970,551.80 970,696.00 982,581.00	\$ 888,264.00 942,078.40 953,186.00 967,454.30 952,616.00 982,581.00
7.	A.V. de Brito Const. Co. Homer J. Olsen, Inc.		995,681.00	1,006,361.00 1,023,961.00

This contract is part of the Airport Expansion Program.



Resolution awarding Airport Contract No. 1098R, Emergency Airfield Pavement Repairs, FY 1977-78 to Piombo Corporation, P.O. Box 1128, San Carlos, CA 94070, in the total amount of \$79,650.00.

The purpose of this contract is to prevent important airfield pavements from being taken out of service and to avoid hasty negotiations for emergency pavement repairs by providing a means to perform urgent repair work over and beyond the capability of our maintenance forces. The contractor is subject to 24-hour advance notification by the City with the work to be done at anytime, including holidays and weekends. The present contract for this work was extended to the end of August 1977 pending award of this contract for next fiscal year.

Bids received on September 2, 1977:

1.	Piombo Corporation	\$79,650.00
2.	McGuire & Hester	86,250.00
3.	B. Fontana & Sons, Inc.	89,975.00
4.	Fisk, Firenze & McLean, Inc.	96.700.00

Construction time is not specified but the contract will terminate on June 30, 1978 unless extended.

This work is not part of the Expansion Program but is included in the Reconstruction and Replacements projects.

(5) Modification No. 2 and Completion of Airport Contract No. 1052, Emergency Airfield Pavement Repairs, FY 1976-77.

Resolution accepting the work under Airport Contract No. 1052, Emergency Airfield Pavement Repairs, Fiscal Year 1976-77, as satisfactorily completed; extending the completion date from August 29, 1977 to September 1, 1977; approving and requesting Controller's certification of Debit Modification No. 2 in the amount of \$1,989.28; and approving final payment in the amount of \$7,786.43 in favor of the contractor, The Lowrie Paving Company, Inc., P. O. Box 2465, South San Francisco, CA 94080.

Original amount of contract

Modification No. 1, Extension of Time
Modification No. 2 (Debit)

Final amount of contract

Effective date of contract

Original completion date

Modified completion date

\$75,875.00

(no cost)

1,989.28

\$77,864.28

October 8, 1976

June 30, 1977

September 1, 1977

This contract is not part of the Airport Expansion Program.



(6) Airport Contract No. 812, Modification No. 3 (Debit), Partial Overlay, Reconstruction and Repair, Runway 10R-28L, \$13,636.00.

Resolution approving and ratifying the action of the Director of Airports in approving in accordance with Airports Commission Resolution No. 70-0044, Change Order No. 812-3 and requesting Controller's certification of Debit Modification No. 3 in the amount of \$13,636.00 and approving an extension of time from September 14, 1977 to October 4, 1977.

This modification provides for construction of a blast shoulder at Taxiway ${}^{\text{\tiny TC}}$.

Original amount of contract Previous Modifications (Debit)	\$2,272,069.00 4,104.40
Modification No. 3 (Debit)	13,636.00
Revised amount of contract	\$2,289,809.40
Performance time of contract:	
Original	150 calendar days
Modified	170 calendar days
Original completion date	September 14, 1977
Modified completion date	October 4, 1977

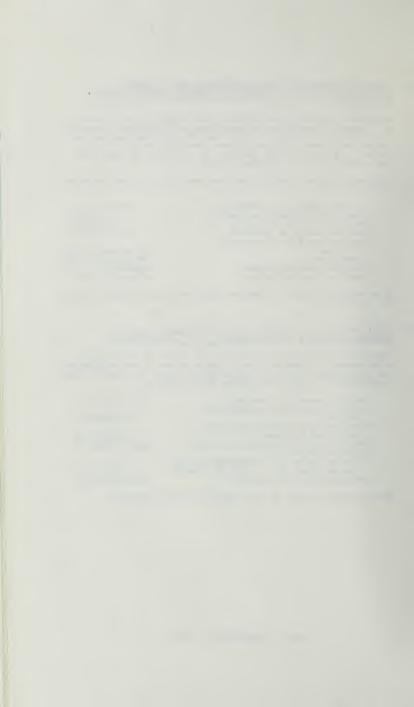
This contract is part of Federal Aviation Administration Project No. 6-06-0221-07.

(7) Modification No. 15 (Debit), Airport Contract No. 950, Boarding Areas H & I and Connector......\$16,502.29

Resolution approving and ratifying the action of the Director of Airports in approving Change Orders 28 and 29 and requesting the Controller's certification of Modification No. 15 to Airport Contract 950, in the total amount of \$16,502.29.

Original amount of contract	\$20,415,157.00
Previous modifications paid for by City	199,466.49
Previous Modifications paid for	
by United Airlines	103,755.00
Revised amount of contract to date	\$20,819,378.49
Modification No. 15:	
Change Order 28 - \$8,689.00 (Debit)	
Change Order 29 - 7,813.29 (Debit)	16,502.29
Revised amount of contract	\$20.835.880.78

This contract is part of the Airport Expansion Program.



(8) Modification No. 16 (Debit), Airport Contract No. 950, Boarding Areas H & I and Connector.......\$8,824.00.

Resolution approving and ratifying the action of the Director of Airports in approving Change Order 30 and requesting the Controller's certification of Modification No. 16 to Airport Contract 950, in the total amount of \$8,824.00.

Original amount of contract	\$20,516,157.00
Previous Modifications paid for	215 060 70
by City Previous Modifications paid for	215,968.78
by United Airlines	103,755.00
Revised amount of contract to date	\$20,835,880.78
Modification No. 16:	
Change Order 30 - \$8,824.00 (Debit)	8,824.00
Revised amount of contract	\$20.844.704.78

This contract is part of the Airport Expansion Program.

(9) Modification No. 2 to Agreement for Service as Special Counsel with Hogan and Hartson, Washington, D.C.

The law firm of Hogan and Hartson has been retained under past agreements to serve as special counsel to assist the City Attorney in Washington, D.C. in connection with air transportation, environmental and other related matters in which the City and County of San Francisco is now or hereafter may be partitipant or have a property or financial interest.

To continue this arrangement Modification No. 2 for approval is for a one-year term with a limitation on payments thereunder of \$9,110.06 and increase the hourly rate for services of counsel from \$50.00 to the new amount of \$60.00 per hour.

(10) Resolution Approving Revision of Airborne Freight Corporation's Annual Sublease Report.

This resolution will authorize the Director to execute a Modification of Supplemental Agreement, allowing Airborne Freight to simplify its annual reporting schecule of income derived from subleases. An annual income-only statement will be required up to the "breakeven" amount for each building; \$40,000 for the "old building" and \$50,000 for the "new building".

(11) Resolution Approving Sublease of 1.17 Acres of Plot 7S by Qantas Airways to American, together with a Hangar Maintenance Agreement.

This Agreement will approve a 5-year Sublease for 1.17 Acres of Plot 7 by Qantas Airways to American Airlines, together with options to extend in five year increments, togther with a Hangar Maintenance and Operating Agreement. The sublease rental is \$31,440.45 per year and the Hangar Maintenance Agreement outlines responsibilities of maintenance and pro rata cost sharing.



Resolution approving the final plans and specifications submitted by United Airlines showing the construction of additional fire exits and modifications to existing fire exits in various buildings at the Maintenance Operations Center to bring the fire exits into compliance with the current Fire Code and to improve circulation within the buildings.

The work will be done by United Airlines at its own and sole expense and without rental credit. The estimated cost is \$60,000.

This project is not part of the Airport Expansion Program.

Resolution approving the final plans and specifications submitted by United Airlines, showing work to be done to overhaul Turbine Engine Test Cells No. 1 and No. 2 at its Maintenance Operations Center. The two test cells have been in continuous use since 1959, and have deteriorated due to use and corrosion. The project will consist of replacing deteriorated components in the test cells and improving structural support elements. The work will be done by United Airlines at its onw and sole expense and without rental credit.

The estimated cost is \$200,000.00.

(14) Resolution Approving Expenditure of \$493,259.70 by Western Airlines, Waiving Performance Time and Authorizing \$17,000 in Rental Credit.

This resolution will approve the expenditure of \$493,259.70 by Western Airlines as satisfying the \$400,000.00 extent of investment requirement under its Plot 12A lease, will waive time for performance beyond the original 18 months specified as being in the City's best interest, and approve a \$17,000 rental credit for land fill in accord with Article 4 of the lease.

(15) Supplemental Appropriation.....\$350,000.00.

Resolution requesting the Mayor to recommend to the Board of Supervisors a supplemental appropriation in the total amount of \$350,000.00 to cover the cost of a 3,000 gallon Crash-Fire-Rescue Vehicle.







